

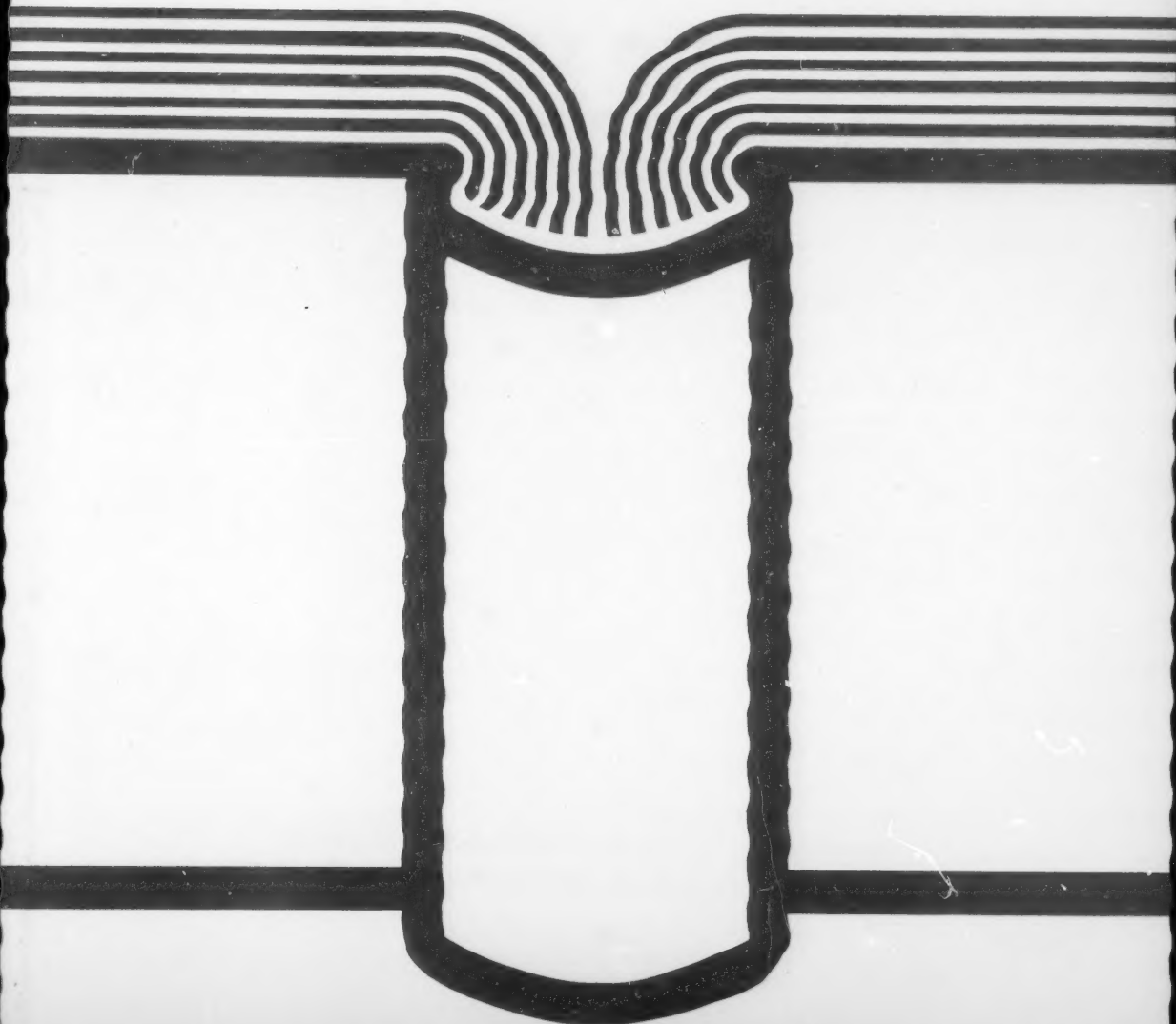
monthly catalog

ISSN 0362-6830

OF UNITED STATES GOVERNMENT PUBLICATIONS

JULY 1984

ENTRIES 84-14053 to 84-16270



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monthly catalog

OF UNITED STATES GOVERNMENT PUBLICATIONS

JULY 1984

NUMBER 1081

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PRELIM. 2

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Expiration Date Month/Year				
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Publications

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Special shipping charges:

Special shipping charges. _____

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OPNR.....

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UPNS

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QUANTITY	CHARGES
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PRELIM. 5

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Preface

In response to requests by the library community and the Depository Library Council to the Public Printer, the Assistant Public Printer (Superintendent of Documents) in the summer of 1974 directed the Library Division to join the Ohio College Library Center's on-line cataloging network, convert to the MARC format, and catalog according to Anglo-American cataloging rules (AACR).

The *Monthly Catalog* uses AACR 2 description and name headings. Subjects are derived from *Library of Congress Subject Headings* 9th edition and its supplements. The catalog consists of text and seven indexes—author, title, subject, series/report number, contract number, stock number and title keyword.

The Government Printing Office considers the *Monthly Catalog* to be an evolving publication. Its scope and timeliness will continue to be of prime importance.

Preface

The following is a summary of the main points of the report. It is intended to provide a brief overview of the findings and conclusions of the study. The report is divided into two main parts: a description of the problem and a discussion of the proposed solution. The first part describes the problem in detail, including its causes and effects. The second part discusses the proposed solution, including its benefits and costs. The report concludes with a summary of the findings and a recommendation for further action.

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Contents

	Page
Preface	PRELIM. 9
Users' Guide	PRELIM. 12
General Information	PRELIM. 14
How to Order Publications	PRELIM. 19
List of Special Materials	PRELIM. 23
New Classification Numbers	PRELIM. 25
Discontinued Series	PRELIM. 27
Corrections for Previous Monthly Catalogs ..	PRELIM. 29
List of Government Authors	PRELIM. 31
Monthly Catalog	1
Indexes	
Author Index	I-297
Title Index	I-401
Subject Index	I-439
Series/Report Index	I-567
Contract Number Index	I-583
Stock Number Index	I-587
Title Keyword Index	I-593

Users' Guide

ABBREVIATIONS

add	addition, addendum, addenda	p	page, pages
Amdt., amds	amendment, amendments	pl	plate, plates
app	appendix, appendices	ports	portrait, portraits
bk., bks	book, books	pt., pts	part, parts
ch	change	rep	reprint
chap	chapter, chapters	rev	revised
Cong	Congress	rp	report
Dept	Department	S	Senate, Senate bill
doc	document	S. Con. Res	Senate concurrent resolution
facsim	facsimile, facsimiles	S. doc	Senate document
fy	fiscal year	S. ex. doc	Senate executive document
G.H.A.	Greenwich hour angle	S. ex. rp	Senate executive report
H	House	S. J. Res	Senate joint resolution
H. Con. Res	House concurrent resolution	S. Res	Senate resolution
H. doc	House document	S. rp	Senate report
H. ex. doc	House executive document	sec	section, sections
H. J. Res	House joint resolution	sess	session, sessions
H.R.	House of Representatives, House bill	sub. pt	sub part
H. Res	House resolution	sum	summary
H. rp	House report	supp	supplement
ill	illustration, illustrations	trans	transmittal
in	inch, inches	v	volume, volumes
no., nos	number, numbers	vs., v	versus

Common abbreviations for the names of States, months, etc., are also used.

LIST OF GOVERNMENT AUTHORS

The alphabetical list in the preliminary pages locates the catalog sequence of documents issued by a specific agency. This list is compiled each month and includes only Government authors of documents received and cataloged during that time span.

INDEXES

Entries in the Monthly Catalog are indexed for access by author, title, subject, and series/report:
Author index: An alphabetical list of personal authors, editors, co-authors, corporate authors, and conferences.

Title index: An alphabetical list of titles, series titles, and sub- or alternate titles.

Subject index: An alphabetical list of subjects derived from Library of Congress Subject Headings.

Series/report index: An alphabetical list of report numbers and series statements.

Contract number index: An alpha-numeric list of contract, grant and project numbers associated with technical report publications.

Stock number index: A numerical list of Superintendent of Documents stock numbers.

Title keyword index: An alphabetical list of important words selected from information in the title fields.

A margin index on the back cover locates the seven listings. Cumulative indexes are published semi-annually and annually. Titles in all indexes are followed by the text entry number where more detailed information is available.

SAMPLE

MONTHLY CATALOG ENTRY NO.—The entry number is assigned after the records are arranged alphanumerically by the Superintendent of Documents classification number. The first two digits establish the year; the last four digits locate the record in the Catalog.

→83-0123

MAIN ENTRY—A main entry may be a personal author, a corporate author, a conference, uniform title, or the document title, as established by the Anglo-American Cataloging Rules.

→Creighton, C. S. (C

TITLE PHRASE/STATEMENT OF RESPONSIBILITY—Title phrase and author statement are recorded from the title page or its substitute. Material in brackets is supplied from other sources.

→Control of c
[prepared by
Administration.]

D.C.? : The Ad
the Supt. of Do
1981.

IMPRINT—The imprint contains place of publication, issuing agency, and date of issue. Includes name of distributor if different from issuing agency.

→23 p. : 23 c
(United States, D
2271) [This bul

COLLATION—Collation notes pages, illustrations, and size.

bulletin no. 209
on commercial
(microfiche) [S/

SUBJECT HEADINGS (Arabic numerals)—Headings are selected from Library of Congress subject headings. Some NAL and NLM subjects may be used. NLM subjects will be indicated by an asterisk (*). NAL subjects will be indicated by a dagger (†).

→1. Cabbage—I
States. 2. Cat
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Education Adm
Series : Farmer
Dept. of Agricu

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→SB 762.U
334.76/0664 OC

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OC LC NO.—This is the number assigned by the OCLC to identify a record in the data base.

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The *GPO Sales Publications Reference File (PRF)* is a 48x microfiche catalog of publications sold by the Superintendent of Documents. The PRF is issued on a bi-monthly subscription basis and lists all publications and subscription services currently for sale by the Superintendent of Documents. Forthcoming sales items and items that have been out-of-print—GPO for up to two years are also included in the PRF.

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1. By Government Printing Office stock numbers
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Government Periodicals and Subscription Services, Price List 36 is a free catalog available upon request from the Superintendent of Documents. This catalog lists over 500 subscription services that are published by more than 40 Federal agencies and sold by the Superintendent of Documents. Each issue also lists the changes in subscription services that have occurred since the last edition of *Price List 36* was published. These revisions include new subscription services, subscriptions that have been discontinued, changes in subscription titles and the latest prices. All changes are listed under "General Information" in the preliminary pages. A subscription order form and ordering information are provided on the last two pages. Retention information (the number of available back issues retained for single copy sale) is included in the text entries of *Price List 36* following the single copy price. *Price List 36* is revised and issued quarterly (Winter, Spring, Summer and Fall). Prices of all subscription services are subject to change without advance notice. To obtain a copy of *Price List 36*, write to:

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NEW CATALOG
Superintendent of Documents
Washington, D.C. 20402

NEW BOOKS

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34
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In most cases, single copies of these publications are not sold. Items which are not available for sale, may be obtained from the House and Senate Document Rooms at the U.S. Capitol, Washington, D.C. 20515 (House) and 20510 (Senate) or from the issuing congressional committee. Sales items, including some committee prints, are identified with price and stock number in the individual entries in the *Monthly Catalog*. Prices on sales items are subject to change without notice. Current price information is available from the Superintendent of Documents.

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To help fulfill its responsibility to inform the public on the policies and programs of the Federal Government, Congress has established the Depository Library Program. Chapter 19 of title 44 of the U.S. Code is the authority for the establishment and operation of the depository program. Under this program, Government publications are made available to designated depository libraries. In order to provide the general public with greater access to Government publications, these libraries are located in each State and congressional district. There are currently over 1,350 depository libraries. Of this number, 50 have been designated as regional depositories. The regional libraries assume the responsibility of retaining depository material permanently and of providing inter-library loan and reference service in their regions. They also assist selective depository libraries with the disposal of unwanted material. Copies of documents no longer available through the GPO Sales Program can usually be found in regional Federal depository library collections. See the following page for a list of regional Federal depository libraries. To obtain a complete list of the depository libraries, write to:

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

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One Capitol Mall
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Documents Department
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(205) 279-9110, ext. 253

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Documents Dept.—Box S
University, AL 35486
(205) 348-736

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Tucson, AZ 85721
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Denver, CO 80203
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Government Documents Unit
231 Capitol Avenue
Hartford, CT 06106
(203) 566-4971

UNIV. OF FLORIDA LIBRARIES

Library West
Documents Department
Gainesville, FL 32611
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UNIV. OF GEORGIA LIBRARIES

Government Reference Dept.
Athens, GA 30602
(404) 542-8951

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Govt. Documents Collection
2550 The Mall
Honolulu, HI 96822
(808) 948-6230

UNIV. OF IDAHO LIBRARY

Documents Section
Moscow, ID 83843
(208) 885-6344

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Information Services Branch
Centennial Building
Springfield, IL 62706
(217) 782-5185

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Serials Documents Section
140 North Senate Avenue
Indianapolis, IN 46204
(317) 232-3686

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Lawrence, KS 66045
(913) 864-4662

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Baton Rouge, LA 70803
(504) 388-2570

LOUISIANA TECHNICAL UNIV. LIBRARY

Documents Department
Ruston, LA 71272
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UNIVERSITY OF MAINE

Raymond H. Fogler Library
Tri-State Regional Documents
Depository
Orono, ME 04469
(207) 581-1680

UNIVERSITY OF MARYLAND

McKeldin Lib.—Doc. Div.
College Park, MD 20742
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Government Docs. Dept.
Boston, MA 02117
(617) 536-5400 ext. 226

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5201 Woodward Avenue
Detroit, MI 48202
(313) 833-1409

MICHIGAN STATE LIBRARY

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Lansing, MI 48909
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UNIVERSITY OF MINNESOTA

Government Pubs. Division
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309 19th Avenue South
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Reference Department
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Empire State Plaza
Albany, NY 12230
(518) 474-5563

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Wilson Library
BA/SS Documents Division
Chapel Hill, NC 27515
(919) 962-1321

UNIVERSITY OF NORTH DAKOTA

Chester Fritz Library
Documents Department
Grand Forks, ND 58202
(701) 777-2617, ext. 27
(In cooperation with North
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STATE LIBRARY OF OHIO

Documents Department
65 South Front Street
Columbus, OH 43215
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Government Documents
200 NE 18th Street Oklahoma City, OK
73105
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OKLAHOMA STATE UNIV. LIB.

Documents Department
Stillwater, OK 74078
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P.O. Box 1151
Portland, OR 97207
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P.O. Box 1601
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Austin, TX 78753
(512) 471-2996

TEXAS TECH UNIV. LIBRARY

Govt. Documents Department
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UTAH STATE UNIVERSITY

Merrill Library, U.M.C. 30
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Documents Section
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814 West Wisconsin Avenue
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HOW TO ORDER PUBLICATIONS

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Unless otherwise indicated, publications listed in this catalog are distributed by the issuing office which appears immediately before the publication date in each entry. Publications that are sold by GPO are indicated by a "For sale by the Supt. of Docs." statement in the text entries. The GPO stock number (S/N) and the price of the publication at the time the publication was listed in the *Monthly Catalog* are included in the entry under the item number. (See the sample entry on page V.) Entries for publications that are sold by the National Technical Information Service include a statement to that effect. Additional information necessary for procuring documents appears above or within the text entries. Do not use the Library of Congress card number in ordering publications.

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LIST OF SPECIAL MATERIALS

Errata sheets, change notices, binders, and other materials not warranting a separate bibliographic description are listed below. The list is in Supt. of Docs. classification number order. Each entry in the list includes title, date, Supt. of Docs. item number, stock number, and price, as applicable.

- C 3.24/4:MC 82-I/order..... 1982 census of manufactures. Final reports. Industry series, MC82-I. Publications order form. Mar. 1984. ●Item 136.
- C 3.24/8:MC 82-I (P)..... 1982 census of manufactures. Preliminary reports. Industry series, MC82-I(P). Summary series, MC82-SUM(P). Publications order form. Jan. 1984. ●Item 135.
- C 21.12:982/rev.2..... Manual of classification. Basic manual, December 1982. Revision no. 2—December 1983. Including changes resulting from all Classification orders through December 30, 1983. (Replacement pages) ●Item 258. S/N 003-004-81001-7. (Subscription)
- D 1.6/2:P 43/981/ch.8..... Personnel policy manual for nonappropriated fund instrumentalities. February 8, 1984. ●Item 306-A.
- D 7.6/4:M 59/6/983/ch.12..... Military assistance program address directory. 1 Mar. 84. ●Item 314-A.
- D 7.6/4:M 59/6/983/ch.13..... Military assistance program address directory. 1 Apr. 84. ●Item 314-A.
- D 7.6/4:M 59/8/983/ch.4..... Fund code supplement to MILSBILLS. 24 Feb. 84. ●Item 314-A.
- D 7.6/4:P 44/978/ch.7..... Procedures for the management of petroleum products. 29 Feb. 84. ●Item 314-A.
- TD 4.6:11/2/ch.15..... General rule-making procedures. Sept. 30, 1983. ●Item 431-C-13. S/N 050-007-81032-6. \$25.00 (Domestic); \$31.25 (Foreign) (Subscription)

New Classification Numbers

AGENCY	CLASSIFICATION NO.	TITLE
Army Department.....	D 101.20/4:nos.....	STP (Soldier Training publication) (series). All publications in this series are U.S. Government distribution only.
Census Bureau.....	C 3.266/2:date.....	Consolidated federal funds report (fiscal year).
Center for Prevention Services	HE 20.7314:CT.....	Diabetes control program update.
Centers for Disease Control....	HE 20.7029:CT.....	Visitors—Report to Nurses' station before entering room (precautionary cards).
Coast Guard.....	TD 5.52:date.....	Telecommunications Plan (TCP). Designated: COMD-TINST M 2000.4.
Education Department.....	ED 1.42/2:CT.....	Project on the status and education of women—field evaluation draft.
Energy Information Adminis- tration.	E 3.18/4:date.....	Financial statistics of selected electric utilities (annual). This publication merges: E 3.18/2; and E 3.18/3. Designated: DOE/EIA-0437.
Federal Supply Service.....	GS 2.21/2:date.....	Federal hotel/motel discount directory (annual). Previously classed: GS 8.10/2.
Food and Drug Administra- tion.	HE 20.4037/2:date.....	Directory of State officials.
Government Financial Oper- ations Bureau.	T 63.121:date.....	Treasury reporting rates of exchange ... (quarterly).
Health Care Financing Admin- istration.	HE 22.8/11:date.....	State buy-in manual.
HMO's and Resource Devel- opment Bureau.	HE 20.9209:date.....	Directory of facilities obligated to provide uncompensated services by state and city.
Health Professions Bureau.....	HE 20.9309:CT.....	Bibliographies and lists of publications.
Housing and Urban Develop- ment.	HH 1.98:CT.....	Posters.
International Development Agency.	S 18.61:vol.&nos.....	AID highlights (quarterly).
Interstate Commerce Commis- sion.	IC 1.35:vol.nos./nos.....	ICC Register (daily).
Minerals Management Service.	I 72.11:nos.....	Reference paper.
Motor Carrier Safety Bureau...	TD 2.313/2:date.....	BMCS National roadside inspection (semiannual).
National Academy of Public Administration.	Y 3.N 21/28:1/date.....	Annual reports.
	Y 3.N 21/28:2 CT.....	General publications.
	Y 3.N 21/28:3-7: Reserved.....	
	Y 3.N 21/28:8 CT.....	Handbooks, manuals and guides.
National Cancer Institute.....	HE 20.3182:CT.....	Fact sheet (series).
National Institute of Child Health and Human Develop- ment.	HE 20.3363:date.....	Inventory and analysis of NIH maternal and child health research.
National Library of Medicine..	HE 20.3614/6:nos.....	Specialized bibliography series.
	HE 20.3618/2:date.....	List of serials indexed for online users (annual). Previously classed: HE 20.3602: Se 6/
	HE 20.3621:CT.....	National Library of Medicine Fact sheet.
National Marine Fisheries Service.	C 55.336:date.....	Council memorandum (monthly).
National Weather Service.....	C 55.128:nos.....	Technical procedures bulletin (series).
Patent and Trademark Office...	C 21.27:date.....	Patentee/assignee index (quarterly).
Social Security Administration	HE 3.74:nos.....	Quicklist (series).

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Discontinued Series

AGENCY	CLASSIFICATION NO.	TITLE
Census Bureau	C 3.158:M 33 K (nos.).....	Current industrial reports. M33K, Inventories of brass and copper wire mill shapes. (monthly). ● Item 142-A. Discontinued with Jan. 1984 (the 1983 annual summary will be issued).
National Aeronautics and Space Administration.	NAS 1.21:7043 (nos.).....	Energy, A continuing bibliography with indexes (quarterly). ● Item 830-J-5. Discontinued with no. 40, Jan. 1984.
Nuclear Regulatory Commission.	Y 3.N 88:16/(v.nos.&nos.).....	Nuclear power plants, construction status report (three times a year). ● Item 1051-H-5. Discontinued with v. 6, no. 2, June 30, 1982.
	Y 3.N 88:44/(v.nos.&nos.).....	Regulatory licensing status summary report (monthly). ● Item 1051-H-30. Discontinued with v. 12, no. 12, Dec. 1-Dec. 31, 1983.
Rules and Administration, Committee on, Senate.	Y 4.R 86/2:3/(Cong./nos.).....	Staff, the Congressional staff journal (bimonthly) ● Item 1046-B. Discontinued with 98th Congress/issue 3, May-June 1983.
Statistical Reporting Service....	A 92.44/2:date.....	Trout, sales, intention, expenditures. Discontinued with Sept. 1, 1980-Aug. 31, 1981 Serial. ●Item 21-F-04.

Discounted Series

Series	Value	Discounted Series
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Series 18	1.000000	0.820000
Series 19	1.000000	0.810000
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Corrections for Previous Monthly Catalog

CATALOG	ENTRY NO.	TITLE	CORRECTION
Sept. 1976	79-5346	A safety message for . . .	Change class to I 49.2:Sa 1/2.
June 1981	81-5821	U.S. Department of State indexes . . .	Add ● Item 768-G.
Dec. 1981	81-14764	Deficits . . .	Change class to Y 4.Ec 7:D 36.
May 1982	82-11294	Background notes, South Korea . . .	Change class to S 1.123:K 84/981.
Sept. 1982	82-20733	Hate groups in Michigan . . .	Add ● Item 288-A.
Oct. 1982	82-23176	Quality assurance handbook . . .	Change class to EP 1.23/5:600/4-77-027b.
Nov. 1982	82-25746	Flood insurance study . . .	Change class to FEM 1.209:160090/2 and Community number to 160090.
Nov. 1983	83-22798	NATO postdoctoral . . .	Change class to NS 1.2:N 81/2.
	83-23001	Radio broadcasting to Cuba Act . . .	Change class to Y 1.1/5:98-156.
Jan. 1984	84-3428	HUD's role . . .	Change class to HH 1.2:H 75/15/983.
Feb. 1984	84-5949	Congressional Budget and Impoundment Control Act . . .	Change class to Y 4.B 85/2:C 76/5.
Mar. 1984	84-7185	A brief list of longplaying recordings/ . . .	Change class to LC 1.12/2:M 69 1/2.

List of Government Authors

	Beginning class
ACTION, Washington, DC 20525	AA 1.2:R 31
Administrative Office of United States Courts, Washington, DC 20544	Ju 10.2:J 89/4/983
Agricultural Cooperative Service, Washington, DC 20250	A 109.10:32
Agricultural Research Service, Washington, DC 20250	A 77.2:So 3/6/982
Agriculture Department, Washington, DC 20250	A 1.34:703
Air Force Department, Washington, DC 20330	D 301.45/27:82-32
Air Quality Planning and Standards Office, Washington, DC 20460	EP 4.2:Au 3
Air Traffic Service, Washington, DC 20553	TD 4.309:32
Apprenticeship and Training Bureau, Washington, DC 20210	L 37.102:Ap 6/4
Army Department, Washington, DC 20310	D 101.22:550-20/4
Army Ordnance Center and School, Washington, DC 20310	D 105.14/5:83-9
Assistant Public Printer (Superintendent of Documents), Government Printing Office, Washington, DC 20402	GP 3.22/2:029/8
Aviation Medicine Office, Washington, DC 20553	TD 4.210:83-9
Census Bureau, Suitland, MD 20233	C 3.6/2:Ag 8/2
Centers for Disease Control, Atlanta, GA 30333	HE 20.7002:F 49
Central Intelligence Agency, Washington, DC 20505	PrEx 3.10/4:H 75/4
Civil Rights Commission, Washington, DC 20425	CR 1.2:Ok 4
Coast Guard, Washington, DC 20590	TD 5.4/3:57
CONGRESS	X.96/1:125/pt.29
Congressional Serial Set	Y 1.1/2:Serial 13426
Economic Joint Committee, Washington, DC 20510	Y 4.Ec 7:C 45
Taxation, Joint Committee on, Washington, DC 20515	Y 4.T 19/4:F 31/4
House of Representatives, Washington, DC 20515	Y 1.2:T 23/984
House documents	Y 1.1/7:98-153
House reports	Y 1.1/8:98-440/pt.2
Aging, Select Committee on, Washington, DC 20515	Y 4.Ag 4/2:H 34/22
Agriculture, Committee on, Washington, DC 20515	Y 4.Ag 8/1:B 85/2/984
Appropriations, Committee on, Washington, DC 20515	Y 4.Ap 6/1:Ag 8/985/pt.1-2
Armed Services, Committee on, Washington, DC 20515	Y 4.Ar 5/2:D 37/10
Banking, Finance and Urban Affairs, Committee on, Washington, DC 20515	Y 4.B 22/1:F 76/3
Children, Youth, and Families, Select Committee on, Washington, DC 20515	Y 4.C 43/2:W 19
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Energy and Commerce, Committee on, Washington, DC 20515	Y 4.En 2/3:98-69
Foreign Affairs, Committee on, Washington, DC 20515	Y 4.F 76/1:Ar 5/21/985
Government Operations, Committee on, Washington, DC 20515	Y 4.G 74/7:D 36/16
Interior and Insular Affairs, Committee on, Washington, DC 20515	Y 4.In 8/14:97-38/pt.2
Judiciary, Committee on, Washington, DC 20515	Y 4.J 89/1:97/122
Merchant Marine and Fisheries, Committee on, Washington, DC 20515	Y 4.M 53:98-31
Narcotics Abuse and Control, Select Committee on, Washington, DC 20515	Y 4.N 16:98-1-4
Post Office and Civil Service, Committee on, Washington, DC 20515	Y 4.P 84/10:98-19
Science and Technology, Committee on, Washington, DC 20515	Y 4.Sci 2:98-36
Small Business, Committee on, Washington, DC 20515	Y 4.Sm 1:Ex 7/4/983
Veterans' Affairs, Committee on, Washington, DC 20515	Y 4.V 64/3:L 41/2/984
Ways and Means, Committee on, Washington, DC 20515	Y 4.W 36:WMCP 98-21
Senate, Washington, DC 20510	
Senate documents	Y 1.1/3:98-26
Senate executive reports	Y 1.1/6:98-21
Senate reports	Y 1.1/5:98-328
Aging, Special Committee on, Washington, DC 20510	Y 4.Ag 4:S.pt.98-166
Agriculture, Nutrition, and Forestry, Committee on, Washington, DC 20510	Y 4.Ag 8/3:S.hrg.98-577
Appropriations, Committee on, Washington, DC 20510	Y 4.Ap 6/2:S.hrg.98-221/pt.1-2
Armed Services, Committee on, Washington, DC 20510	Y 4.Ar 5/3:S.hrg.98-375/pt.5-6

	Beginning class
Banking, Housing and Urban Affairs, Washington, DC 20510.....	Y 4.B 22/3:S.hrg.98-571
Commerce, Science, and Transportation, Committee on, Washington, DC 20510	Y 4.C 73/7:S.hrg.98-259/pt.2
Energy and Natural Resources, Committee on, Washington, DC 20510	Y 4.En 2:S.hrg.98-544
Finance, Committee on, Washington, DC 20510.....	Y 4.F 49:S.hrg.98-608
Foreign Relations, Committee on, Washington, DC 20510	Y 4.F 76/2:L 52/983/v.2
Governmental Affairs, Committee on, Washington, DC 20510	Y 4.G 74/9:S.hrg.98-568
Indian Affairs, Select Committee on, Washington, DC 20510	Y 4.In 2/11:S.hrg.98-594
Judiciary, Committee on, Washington, DC 20510.....	Y 4.J 89/2:S.hrg.98-526
Labor and Human Resources, Committee on, Washington, DC 20510.....	Y 4.L 11/4:S.hrg.98-335
Rules and Administration, Committee on, Washington, DC 20510	Y 4.R 86/2:S.hrg.98-150
Small Business, Committee on, Washington, DC 20510.....	Y 4.Sm 1/2:S.hrg.98-173
Veterans' Affairs, Committee on, Washington, DC 20510.....	Y 4.V 64/4:S.prt.98-165
Congressional Budget Office, Washington, DC 20515	Y 10.2:G 75
Consumer Product Safety Commission, Washington, DC 20016	Y 3.C 76/3:8 E1 2
Copyright Office, Washington, DC 20559	LC 3.3:41-42
Court of Claims, Washington, DC 20005.....	Ju 3.9:230
Court of Customs and Patent Appeals, Washington, DC 20439.....	Ju 7.5:69
Defense Logistics Agency, Cameron Station, Alexandria, VA 22314.....	D 7.6/2-2:6/sec.ABC/983
Defense Mapping Agency, Washington, DC 20305.....	D 5.315/2:984/v.1
Defense Nuclear Agency, Washington, DC 20305	D 15.10:6002 Y/2
Economic Research Service, Washington, DC 20250	A 93.11/3:43
Education Department, Washington, DC 20202	ED 1.2:L 54/alpha
Employment and Training Administration, Washington, DC 20210.....	L 37.8:J 57/3
Employment Standards Administration, Washington, DC 20210.....	L 36.2:Sh 4
Engineers Corps.....	D 103.24/2:CFRC-83-2
Environmental Protection Agency, Washington, DC 20460	EP 1.2:Em 7/984
Environmental Research Laboratories, Boulder, CO 80302	C 55.601/5:981-82
Federal Bureau of Investigation, Washington, DC 20535	J 1.14/7-5:980
Federal Aviation Administration, Washington, DC 20553.....	TD 4.8:Av 5/3
Federal Emergency Management Agency, Washington, DC 20472	FEM 1.2:P 94
Federal Highway Administration, Washington, DC 20590.....	TD 2.30/4:83-203
Federal Insurance Administration, Washington, DC 20472	LEM 1.209:010084
Federal Judicial Center, Washington, DC 20005	Ju 13.10:83-1
Fair Market Value Policy for Federal Coal Leasing Commission, Washington, DC 20036.....	Y 3.C 63/3:2 M 34
Federal Election Commission, Washington, DC 20463	Y 3.E1 2/3:6 R 26/amdt./ supp./v.1-2
Federal Register Office, Washington, DC 20408	GS 4.107/a:P 939/2/981/v.5
Federal Supply and Services Office, Washington, DC 20405.....	GS 2.2:In 3
Fiscal Services, Washington, DC 20226.....	T 63.118/2:983
Fish and Wildlife Service, Washington, DC 20240.....	I 49.2:W 64/12/983
Food and Drug Administration, Rockville, MD 20857	HE 20.4042:983
Forest Service, Washington, DC 20250	A 13.2:D 63/4/brown
General Accounting Office, Washington, DC 20548.....	GA 1.5/3:976-81
Geological Survey, Reston, VA 22092	I 19.1:983
Government Financial Operations Bureau, Washington, DC 20226.....	T 63.118/2:982
Head Start Bureau, Washington, DC 20201	HE 23.1102:H 34/2/983
Health and Human Services Department, Washington, DC 20201	HE 1.6/3:N 95/3
Health Care Delivery and Assistance Bureau, Rockville, MD 20857	HE 20.5108:P 27/984, HE 20.9102:C 61
Health Care Financing Administration, Washington, DC 20201.....	HE 22.8/5:984
Hirshhorn Museum and Sculpture Garden, Washington, DC 20560	SI 13.2:D 79
Housing and Urban Development Department, Washington, DC 20410	HH 1.2:D 46/3
Human Development Services Office, Washington, DC 20201.....	HE 23.2:R 88
Indian Affairs Bureau, Washington, DC 20245	I 20.65:101
Industrial Economic Bureau, Washington, DC 20230	C 62.2:E1 2/984
Interior Department, Washington, DC 20240.....	I 1.98:L 13/draft
Internal Revenue Service, Washington, DC 20224.....	T 22.2:T 19/19/984/guide
International Development Agency, Washington, DC 20523.....	S 18.33:21/2
International Joint Commission, Washington, DC 20440.....	Y 3.In 8/28:1/974
International Trade Administration, Washington, DC 20230.....	C 61.2:Ex 7/6/983
Interstate Commerce Commission, Washington, DC 20423.....	IC 1.1:983

John E. Fogarty International Center for Advanced Study in the Health Sciences, Bethesda, MD 20014.....	HE 20.3702:In 8/4
Justice Department, Washington, DC 20530.....	J 1.8:48
Juvenile Justice and Delinquency Prevention Office, Washington, DC 20531.....	J 32.2:Se 6
Labor Department, Washington, DC 20210.....	L 1.2:Im 7
Labor Statistics Bureau, Washington, DC 20210.....	L 2.3:1370-17
Laboratories Bureau, Atlanta, GA 30333.....	HE 20.7402:T 42/2
Land Management Bureau, Washington, DC 20240.....	I 53.20:363
Library of Congress, Washington, DC 20540.....	LC 1.2:Se 6/3/984
Management and Budget Office, Washington, DC 20503.....	PrEx 2.8:985/themes
Maritime Administration, Washington, DC 20590.....	TD 11.18:26-7911-01
Merit Systems Protection Board, Washington, DC 20003.....	MS 1.2:R 24/2
Mines Bureau, Washington, DC 20241.....	I 28.23:8795
National Aeronautics and Space Administration, Washington, DC 20546.....	NAS 1.1/4:983
National Bureau of Standards, Washington, DC 20234.....	C 13.10:500-109
National Cancer Institute, Bethesda, MD 20014.....	HE 20.3152:C 16/19/984
National Center for Devices and Radiological Health, Rockville, MD 20857.....	HE 20.4602:P 27/2
National Center for Education Statistics, Hyattsville, MD 20782.....	ED 1.115:H 53/3
National Center for Health Services Research, Rockville, MD 20852.....	HE 20.6510:983
National Center for Health Statistics, Hyattsville, MD 20782.....	HE 20.6208:In 8
National Climatic Center, Washington, DC 20230.....	C 55.287/7:981
National Defense University, Washington, DC 20319.....	D 5.402:Am 3/3
National Endowment for the Humanities, Washington, DC 20506.....	NF 3.2:Y 8/985
National Environmental Satellite, Data, and Information Service, Washington, DC 20235.....	C 55.220/6:14
National Eye Institute, Bethesda, MD 20014.....	HE 20.3751:983
National Heart, Lung, and Blood Institute, Bethesda, MD 20014.....	HE 20.3202:B 62/20/984
National Highway Traffic Safety Administration, Washington, DC 20590.....	TD 8.2:D 56/3
National Institute for Occupational Safety and Health, Rockville, MD 20857.....	HE 20.7110:St 9
National Institute of Child Health and Human Development, Bethesda, MD 20014.....	HE 20.3352:Or 1
National Institute of Dental Research, Washington, DC 20202.....	HE 20.3402:G 76/2
National Institute of Education, Washington, DC 20208.....	ED 1.302:Ed 8/3
National Institute of Justice, Washington, DC 20004.....	J 28.2:P 75/10
National Institute of Mental Health, Rockville, MD 20857.....	HE 20.8110/2:AN/2
National Institute on Aging, Bethesda, MD 20014.....	HE 20.3861:Ag 3
National Institute on Alcohol Abuse and Alcoholism, Rockville, MD 20857.....	HE 20.8315:12
National Institute on Drug Abuse, Rockville, MD 20857.....	HE 20.8214:34
National Institutes of Health, Bethesda, MD 20014.....	HE 20.3002:C 73/6/984
National Library of Medicine, Bethesda, MD 20014.....	HE 20.3609/4:983
National Ocean Survey, Washington, DC 20235.....	C 55.402:H 99/981
National Oceanic and Atmospheric Administration, Rockville, MD 20852.....	C 55.2:N 81
National Park Service, Washington, DC 20242.....	I 29.2:B 84
National Portrait Gallery, Washington, DC 20560.....	SI 11.2:Am 3/7
National Science Foundation, Washington, DC 20550.....	NS 1.2:C 78/5
National Telecommunications and Information Administration, Washington, DC 20230.....	C 60.10:83-132
National Transportation Safety Board, Washington, DC 20594.....	TD 1.112/3:83-3
Nuclear Regulatory Commission, Washington, DC 20555.....	Y 3.N 88:10/0383/v.1/rev.6
Occupational Safety and Health Administration, Washington, DC 20210.....	L 35.6/2:3079
Overseas Private Investment Corporation, Washington, DC 20527.....	OP 1.1:982
Personnel Management Office, Washington, DC 20415.....	PM 1.1:982
Pesticides and Toxic Substances Office, Washington, DC 20460.....	EP 5.18:83-005
President of the United States, Washington, DC 20500.....	Pr 40.8:C 82/M 31/v.3-11
Public Buildings Service, Washington, DC 20405.....	GS 6.2:Ar 2
Public Debt Bureau, Washington, DC 20226.....	T 63.209/5-2:984-2
Public Health Service, Washington, DC 20201.....	HE 20.2:H 62/4
Radiation Programs Office, Rockville, MD 20852.....	EP 6.2:G 29
Reclamation Bureau, Washington, DC 20240.....	I 27.2:C 33/16
Research and Special Programs Administration, Washington, DC 20590.....	TD 10.11:50/82/1
Ship Structure Committee, Washington, DC 20590.....	Y 3.Sh 6:SSC-320
Small Business Administration, Washington DC 20416.....	SBA 1.1/2:984
Smithsonian Institution, Washington, DC 20560.....	SI 1.27:380
Social Security Administration, Baltimore, MD 21235.....	HE 3.19/2:119

	Beginning class
State Department, Washington, DC 20520.....	S 1.1:952-54/v.1/pt.1
Statistical Reporting Service, Washington, DC 20250.....	A 92.17:983
Supreme Court, Washington, DC 20543.....	Ju 6.8:454
Tax Court, Washington, DC 20217.....	Ju 11.7:81
Technology Assessment Office, Washington, DC 20510.....	Y 3.T 22/2:2 As 7/984
Tennessee Valley Authority, Knoxville, TN 37902.....	Y 3.T 25:2 Ag 1/2
Transportation Department, Washington, DC 20590.....	TD 1.20/8:82-57
Treasury Department, Washington, DC 20220.....	T 1.2:T 19/17
United States Court of International Trade, New York, NY 10007.....	Ju 9.5/2:3
United States International Trade Commission, Washington, DC 20436.....	ITC 1.11:1-8-43
United States Postal Service, Washington, DC 20260.....	P 1.2:St 2/15
Urban Mass Transportation Administration, Washington, DC 20590.....	TD 7.8:H 53
Veterans Administration, Washington, DC 20420.....	VA 1.22:11-76
Wage and Hour Division, Washington, DC 20210.....	L 36.203/2:101/984
Water Programs Operations Office, Washington, DC 20460.....	EP 2.8:F 49/2/984
Workers' Compensation Programs Office, Washington, DC 20210.....	L 36.409:CA-136

MONTHLY CATALOG

JULY 1984

AGRICULTURE DEPARTMENT Washington, DC 20250

84-14053

A 13.4:703

EC grains, oilseeds, and livestock : selected statistics, 1960-80 / M. Herlihy ... [et al.]. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service ; Springfield, Va. : National Technical Information Service [distributor], 1983. vii, 77 p. ; 28 cm. — (Statistical bulletin ; no. 703) Cover title. Distributed to depository libraries in microfiche. "December 1983"—P. i. ●Item 15 (microfiche)
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FOREST SERVICE Agriculture Dept. Washington, DC 20250

84-14054

A 13.2:D 63/4/lophoder

Lophodermella needle casts. — [Portland, Or.?] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1983?]
1 leaf : col. ill. ; 28 cm. — (Forest disease management notes) Caption title. ●Item 84
1. Pine — Diseases and pests — Northwest, Pacific. 2. Fungous diseases of plants. I. United States. Forest Service. Pacific Northwest Region. II. Series. OCLC 10699334

84-14055

A 13.2:D 63/4/brown

Brown felt blight. — [Portland, Or.?] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1983?]
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1. Conifers — Diseases and pests. 2. Fungous diseases of plants. I. United States. Forest Service. Pacific Northwest Region. II. Series. OCLC 10699350

84-14056

A 13.2:D 63/4/butt

White pocket root and butt rot. — [Portland, Or.?] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1983?]
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84-14057

A 13.2:D 63/4/cedar

Cedar leaf blight. — [Portland, Or.?] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1983?]
1 leaf : col. ill. ; 28 cm. — (Forest disease management notes) Caption title. ●Item 84
1. Thuja plicata — Diseases and pests. 2. Cedar — Northwest, Pacific — Diseases and pests. 3. Fungous diseases of plants. I. United States. Forest Service. Pacific Northwest Region. II. Series. OCLC 10699362

84-14058

A 13.2:D 63/4/damp

Damping-off. — [Portland, Or.?] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1983?]
1 leaf : col. ill. ; 28 cm. — (Forest disease management notes) Caption title. ●Item 84
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84-14059

A 13.2:D 63/4/fir

Fir broom rust. — [Portland, Or.?] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1983?]
1 leaf : col. ill. ; 28 cm. — (Forest disease management notes) Caption title. ●Item 84
1. Rusts (Fungi) — Northwest, Pacific. 2. Fir — Diseases and pests — Northwest, Pacific. I. United States. Forest Service. Pacific Northwest Region. II. Series. OCLC 10699311

84-14060

A 13.2:D 63/4/injury

Mechanical injury. — [Portland, Or.?] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1983?]
1 leaf : col. ill. ; 28 cm. — (Forest disease management notes) Caption title. ●Item 84
1. Trees — Wounds and injuries. I. United States. Forest Service. Pacific Northwest Region. II. Series. OCLC 10699317

84-14061

A 13.2:D 63/4/lodge

Lodgepole pine dwarf mistletoe. — [Portland, Or.?] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1983?]
1 leaf : col. ill. ; 28 cm. — (Forest disease management notes) Caption title. ●Item 84
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Forest Service — Agriculture Dept.

84-14062

A 13.2:D 63/4/mottled

Mottled rot. — [Portland, Or.?] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1983?]

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Wolfe, Ronald W.

Contribution of gypsum wall board to racking resistance of light-frame walls / Ronald W. Wolfe. — [Madison, Wis.] : U.S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, [1983]

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Kessler, Kenneth J.

Control of black walnut root rot diseases in nurseries / Kenneth J. Kessler. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1982 i.e. 1983.

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The Economics of a mechanized multiproduct harvesting system for stand conversion of northern hardwoods / John A. Sturos ... [et al.]. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1983.

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1. Hardwoods — United States — Statistics. 2. Logging — United States — Statistics. I. Sturos, John A. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Series. OCLC 10688919

84-14066

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Jakes, Pamela J.

Michigan's predicted timber yields 1981-2010 / Pamela J. Jakes and W. Brad Smith. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1983.

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Page 2

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Sampson, George Roger, 1936-

Potential for economical recovery of fuel from land clearing residue in interior Alaska / George R. Sampson and Forrest A. Ruppert. — Portland, Or. : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1983]

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1. Fuel research — Alaska. 2. Waste products as fuel. I. Ruppert, Forrest A. II. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) III. Title. IV. Series. OCLC 10675776

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Barrett, James W. (James Willis), 1922-

Growth of ponderosa pine poles thinned to different stocking levels in central Oregon / James W. Barrett. — Portland, Or. : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1983]

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1. Ponderosa pine. I. Pacific Northwest Forest and Experiment Station (Portland, Or.) II. Title. III. Series. OCLC 10675726

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Hanley, Thomas A.

Seasonal changes in chemical composition and nutritive value of native forages in a spruce-hemlock forest, southeastern Alaska / Thomas A. Hanley and Jay D. McKendrick. — Portland, Or. : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1983]

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1. Botanical chemistry. 2. Forage plants — Alaska. 3. Spruce — Alaska. I. McKendrick, Jay D. II. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) III. Title. IV. Series. OCLC 10708513

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Parmeter, J. R.

Stem infection by dwarf mistletoe in California firs / John R. Parmeter, Robert F. Scharpf. — Berkeley, Calif. : U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station, [1982]

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1. Dwarf mistletoe. 2. Fir — Diseases and pests — California. I. Scharpf, Robert F., 1931- II. Pacific Southwest Forest and Range Experiment Station (Berkeley, Calif.) III. Title. IV. Series. OCLC 10613549

84-14071

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Schuster, Ervin G.

Developing prediction models for private timber harvest in Montana / Ervin G. Schuster and Michael J. Niccolucci. — Ogden, UT : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1983.

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1. Timber — Montana. 2. Logging — Montana. I. Niccolucci, Michael J. II. Intermountain Forest and Range Experiment Station (Ogden, Utah) III. Title. IV. Series. OCLC 10675732

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Blank, Richard W.

An electronic timer for measuring spread rates of wildland fires / Richard W. Blank and Albert J. Simard. — St. Paul, MN : North Central Forest Experiment Station, Forest Service-U.S.D.A., 1983.

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1. Forest fires — United States — Prevention and control. 2. Time measurements. I. Simard, Albert J. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 10688909

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Blank, Richard W.

A probe for measuring moisture content in dead roundwood / Richard W. Blank, John S. Frost, and James E. Eenigenburg. — St. Paul, MN : North Central Forest Experiment Station, Forest Service, U.S.D.A., 1983.

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1. Wood — United States — Moisture — Measurement. I. Frost, John S. II. Eenigenburg, James E. III. North Central Forest Experiment Station (Saint Paul, Minn.) IV. Title. V. Series. OCLC 10653150

84-14074

A 13.79:SO-295

Core versus nuclear gauge methods of determining soil bulk density and moisture content / Jacqueline G. Steele ... [et al.]. — [New Orleans, La.] : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1983.

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Miller, M. C.

Lightning strike simulation for studying southern pine bark and engraver beetle attacks / Mitchell C. Miller. — [New Orleans, La.] : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, [1983]

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1. Trees — Wounds and injuries. 2. Trees — Diseases and pests. I. Southern Forest Experiment Station (New Orleans, La.) II. Title. III. Series. OCLC 10708469

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Van Hees, Willem W. S.

Timber resource statistics for the Prince of Wales inventory unit, Alaska, 1973 / Willem W.S. van Hees and Vernon J. LaBau. — Portland, Or. : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1983]

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1. Forest reserves — Recreational use. I. United States. Forest Service. II. Series. OCLC 10720016

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Skilling, Darroll D.

A serological procedure for identifying strains of *Gremmeniella abietina* / Darroll D. Skilling and Mariann Kienzler. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1983.

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1. *Gremmeniella abietina*. 2. Trees — Diseases and pests. I. Kienzler, Mariann. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 10653172

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Intensive plantation culture : 12 years research / Edward A. Hansen, compiler. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1983.

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1. Tree planting. 2. Poplar. I. Hansen, Edward A. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Series. OCLC 10520067

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A 13.88:NE-82

Shigo, Alex L., 1930-

Tree defects : a photo guide. — Broomall, Pa. : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

167 p. : ill. ; 28 cm. — (General technical report NE ; 82) Cover title. Distributed to depository libraries in microfiche. ●Item 83-B-6 (microfiche) S/N 001-001-00586-0 @ GPO \$6.50

Agricultural Research Service — Agriculture Dept.

I. Trees—Wounds and injuries. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 10621717

84-14081

A 13.88:NE-84

Born, J. David.

FINSYS-2 : subsystem TABLE-2 and OUTPUT-2 / J. David Born, Joseph E. Barnard. — Broomall, Pa. : U.S. Dept. of Agriculture, Forest Service, Northeastern Station, 1983.

133 p. : ill. ; 28 cm. — (General technical report NE ; 84) Cover title. Distributed to depository libraries in microfiche. Bibliography: p. 133. ●Item 83-B-6 (microfiche)

1. Computer programs. I. Barnard, Joseph E. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Title: F.I.N.S.Y.S.-two. V. Series. OCLC 10719683

84-14082

A 13.88:NE-85

Proceedings : forest defoliator—host interactions : a comparison between gypsy moth and spruce budworms, New Haven, Connecticut, April 5-7, 1983. — Broomall, PA : U.S. Dept. of Agriculture, Forest Service, Northeastern Station, 1983.

iv, 141 p. : ill. ; 28 cm. — (General technical report NE ; 85) "Sponsored jointly by the Canada/United States Spruce Budworms Program, Northeastern Forest Experiment Station." Distributed to depository libraries in microfiche. Includes bibliographies. ●Item 83-B-6 (microfiche)

1. Forest Defoliator-Host Interaction Workshop (1983 : New Haven, Conn.) 2. Gypsy moth—Biological control—Northeastern States. 3. Spruce budworm—Control—Northeastern States. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Canada/United States Spruce Budworms Program. III. Title: Forest defoliator—host interactions. IV. Series. OCLC 10688913

84-14083

A 13.88:RM-97

Hanks, Jess P.

A habitat type classification system for ponderosa pine forests of northern Arizona / Jess P. Hanks, E. Lee Fitzhugh, and Sharon R. Hanks. — Fort Collins, CO : Rocky Mountain Forest and Range Experiment Station, Forest Service, U.S. Dept. of Agriculture, [1983]

22 p. : ill., 1 map ; 28 cm. — (General technical report RM ; 97) Distributed to depository libraries in microfiche. "June 1983." Bibliography: p. 18-19. ●Item 83-B-6 (microfiche)

1. Ponderosa pine. I. Fitzhugh, E. Lee. II. Hanks, Sharon R. III. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) IV. Title. V. Series. OCLC 10719710

AGRICULTURAL RESEARCH SERVICE

Agriculture Dept.

Washington, DC 20250

84-14084

A 77.2:So 3/6/982

Soil, water, and air sciences research ... annual report. Washington, D.C. : U.S. Dept. of Agriculture, Science and Education Administration, Agricultural Research, U.S. Dept. of Agriculture, Agricultural Research Service, Beltsville, Md. 20705 v. : map ; 28 cm.

Annual Title from cover. Previously classed: A 106.14: 1982. Description based on: 1979. Vols. for (1979-) distributed to depository libraries in microfiche. Issued by: United States, Department of Agriculture, Agricultural Research Service, (1982-) ●Item 26-A-1 (microfiche)

1. Agricultural conservation—United States—Periodicals. 2. Agricultural conservation—Research—United States—

Periodicals. 3. Conservation of natural resources—United States—Periodicals. 4. Conservation of natural resources—Research—United States—Periodicals. I. United States. Agricultural Research Service. II. United States. Science and Education Administration. Agricultural Research. S604.6.S64 83-642178 631.4/05  2 19 OCLC 08699150

84-14085

A 77.30:W-28

Vegetation restoration in the Chihuahuan and Sonoran deserts of North America. — Oakland, Calif. : Agricultural Research Service (Western Region), U.S. Dept. of Agriculture ; Tucson, Ariz. : USDA, ARS, Arid Land Ecosystems Improvement [distributor, 1982]

iv, 37 p. : ill., 1 map ; 27 cm. — (Agricultural reviews and manuals. ARM-W, 0193-3760 ; 28) Distributed to depository libraries in microfiche. "August 1982." Bibliography: p. 25-37. ●Item 22-A-5 (microfiche)

1. Rangelands—Mexico—Chihuahuan Desert—Revegetation. 2. Rangelands—Sonoran Desert—Revegetation. I. United States. Agricultural Research Service. Western Region. II. Series. OCLC 09242847

STATISTICAL REPORTING SERVICE

Agriculture Dept.

Washington, DC 20250

84-14086

A 92.17:983

Meat animals, production, disposition, income. Washington, D.C. : Crop Reporting Board, Economics and Statistics Service, U.S. Dept. of Agriculture, Crop Reporting Board, Statistical Reporting Service, U.S. Dept. of Agriculture, Washington, D.C. 20250

v. : 26-28 cm.

Annual

Began with 1975-76. Title from cover. "MtAn 1-1 (84)" Previously classed: A 105.23/6: 1983 summary. Description based on: 1979-1980. ●Item 24-H ISSN 0094-7385 Continues: Meat animals, farm production, disposition, and income by States, revised estimates Related records: Meat animals, production, and income, final estimates for ...

1. Animal industry—United States—Statistics—Periodicals. I. United States. Crop Reporting Board. Key Title: Meat animals HD9414.U53a 74-645096 //r813 [HA1751.A5] 338.1/7/608830973 OCLC 01794264

ECONOMIC RESEARCH SERVICE

Agriculture Dept.

Washington, DC 20250

84-14087

A 93.11/3:43

Rice outlook and situation report / United States Department of Agriculture, Economic Research Service. Washington, D.C. : The Service : Supt. of Docs., U.S. G.P.O., [distributor, 1984-Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Semiannual

\$5.00 (U.S.) \$6.25 (foreign) \$3.00 (single copy, U.S.) \$3.75 (single copy, foreign)

RS-43 (March 1984). Title from cover. RS-43, Mar. 1984. Vols. for Mar. 1984- approved by the World Agricultural Outlook Board. ●Item 21-P S/N 001-028-80017-7 Continues: Rice outlook & situation ISSN 0277-5867

1. Rice trade—Statistics—Periodicals. 2. Rice—United States—Statistics—Periodicals. I. United States. Dept. of

Agriculture. Economic Research Service. II. United States. World Agricultural Outlook Board. OCLC 10636091

84-14088

A 93.27:188

High-value agricultural exports : U.S. opportunities in the 1980's. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service : [Supt. of Docs., U.S. G.P.O., distributor], 1983]

iv, 78 p. : ill. ; 28 cm. — (Foreign agricultural economic report ; no. 188) Cover title. Distributed to depository libraries in microfiche. "September 1983"—P. [i] Includes bibliographical references. ●Item 42-B (microfiche) S/N 001-000-04371-4 @ GPO \$4.50

1. United States—Commerce. 2. Produce trade—United States. 3. Commerce. 4. Foreign trade promotion—United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 10190313

84-14089

A 93.41:39

Jensen, Helen H.

Farm people's health insurance coverage / Helen H. Jensen. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service ; Springfield, VA : National Technical Information Service [distributor], 1983]

iv, 21 p. ; 28 cm. — (Rural development research report ; no. 39) Distributed to depository libraries in microfiche. "December 1983"—P. ii. Bibliography: p. 20-21. ●Item 24-G-2 (microfiche)

1. Insurance, Health—United States. 2. Rural health services—United States. I. United States. Dept. of Agriculture. Economic Research Service. Economic Development Division. II. Title. III. Series. OCLC 10719691

84-14090

A 93.44:AGES 820329

LeBlanc, Michael R.

Producing ethanol from grain : agricultural impacts and feasibility / by Michael LeBlanc and Anthony Prato. — Washington, D.C. : National Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1982]

42 leaves : ill. ; 28 cm. — (NED staff report) (AGE5 [i.e. AGES] ; 820329) Distributed to depository libraries in microfiche. "August 1982." Bibliography: leaves 41-42. ●Item 42-W-1 (microfiche)

1. Alcohol as fuel. I. Prato, Anthony. II. United States. Dept. of Agriculture. National Economics Division. III. Title. IV. Series. V. Series: ERS staff report ; no. AGES 820329. OCLC 10719978

84-14091

A 93.44:AGES 821019

Reidy, Kathleen C.

Registration and procedures for safety reassessment for drugs and chemicals used in agriculture : some economic considerations / Kathleen C. Reidy and Clark R. Burbee. — Washington, D.C. : National Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1982]

18 leaves ; 28 cm. — (NED staff report) (ERS staff report ; no. AGES 821019) Cover title. Distributed to depository libraries in microfiche. "November 1982." ●Item 42-W-1 (microfiche)

1. Agricultural chemicals—Law and legislation—United States. 2. Food additives—Law and legislation—United States. 3. Pesticides—Law and legislation—United States. I. Burbee, Clark R. II. United States. Dept. of Agriculture. National Economics Division. III. Title. IV. Series. V. Series. OCLC 10719970

84-14092

A 93.44:AGES 830228

Schertz, Lyle P.

Balance sheet-cash flow algorithm for analysis of 1979 farm finance survey data / Lyle P. Schertz, R. Neal Peterson, Tom C. Hatch. — [Washington, D.C.?] : National Economics Division, Economic Research Service, U.S. Dept. of Agriculture, [1983]

30 p. : forms ; 28 cm. — (NED staff report) (ERS staff report ; no. AGES 830228) Distributed to depository libraries in microfiche. "March 1983." Includes bibliographical references. ●Item 42-W-1 (microfiche)

1. Financial statements—Data processing. 2. Farm income—United States—Data processing. 3. Cash flow—United States—Data processing. I. Peterson, R. Neal. II. Hatch, Thomas C. III. United States. Dept. of Agriculture. National Economics Division. IV. Title. V. Series. VI. Series. OCLC 10720024

84-14093

A 93.44:AGES 830629

Nelson, Paul Edwin, 1921-

Comparative market basket indexes : by kinds - locations of supermarkets - analysis of observed differences / Paul E. Nelson. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Economic Research Service, National Economics Division, [1983]

iii, 27 p. ; 28 cm. — (ERS staff report ; no. AGES 830629) Distributed to depository libraries in microfiche. "August 1983." Bibliography: p. 26-27. ●Item 42-W-1 (microfiche)

1. Food prices. 2. Food stamp program. I. United States. Dept. of Agriculture. National Economics Division. II. Title. III. Series. OCLC 10103184

84-14094

A 93.44:AGES 831128

Blanciforti, Laura.

Habits and autocorrelation in the almost ideal demand system applied to food / Laura Blanciforti. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, National Economics Division, 1984.

iii, 24 p. ; 28 cm. — (ERS staff report ; no. AGES 831128) Distributed to depository libraries in microfiche. Bibliography: p. 23-24. ●Item 42-W-1 (microfiche)

1. Autocorrelation (Statistics) 2. Food consumption—United States—Statistics. I. United States. Dept. of Agriculture. National Economics Division. II. Title. OCLC 10688899

84-14095

A 93.44:AGES 831216

Majchrowicz, T. Alexander.

Information contained in local assessment records, 1972 to 1982 / T. Alexander Majchrowicz. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, Natural Resource Economics Division, 1984.

iv, 29 p. : ill., forms ; 28 cm. — (ERS staff report ; no. AGES 831216) Distributed to depository libraries in microfiche. "January 1984." Bibliography: p. 25. ●Item 42-W-1 (microfiche)

1. Property tax—United States—Records. I. United States. Dept. of Agriculture. Natural Resource Economics Division. II. Title. III. Series. OCLC 10347628

84-14096

A 93.44:AGES 831219

Dunmore, John.

Sources of recent changes in U.S. agricultural exports / John Dunmore, James Longmire. — Washington, D.C. : U.S.

Agricultural Cooperative Service — Agriculture Dept.

Dept. of Agriculture, Economic Research Service, International Economics Division, 1984.

iv, 59 p. : ill. ; 28 cm. — (ERS staff report ; no. AGES 831219) Distributed to depository libraries in microfiche. "January 1984." Bibliography: p. 47-48. ●Item 42-W-1 (microfiche)

1. Commerce. 2. Produce trade—United States. 3. Export marketing. I. Longmire, James. II. United States. Dept. of Agriculture. Economic Research Service. International Economics Division. III. Title. IV. Series. OCLC 10666356

AGRICULTURAL COOPERATIVE SERVICE Agriculture Dept. Washington, DC 20250

84-14097

A 109.10:32

Eversull, E. Eldon.

Sales programs of nine regional supply cooperatives. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Agricultural Cooperative Service, [1983]

iii, 24 p. ; 22 cm. — (ACS research report ; no. 32) Distributed to depository libraries in microfiche. "December 1983"—T.p. verso. Bibliography: p. 24. ●Item 64-A (microfiche)

1. Farm supply industries—United States. 2. Agriculture, Cooperative—United States. I. United States. Agricultural Cooperative Service. II. Title. III. Series. OCLC 10703307

84-14098

A 109.10/2:17

Kirkman, C. H.

Employees help co-ops serve. — Washington, D.C. : U.S. Dept. of Agriculture, Agricultural Cooperative Service, 1984.

15 p. : ill. ; 22 cm. — (Cooperative information report ; 17) Distributed to depository libraries in microfiche. "Issued April 1972; Reprinted December 1983." ●Item 65-B (microfiche)

1. Agricultural cooperative credit associations—United States—Employees. 2. Agricultural societies—United States—Employees. I. United States. Agricultural Cooperative Service. II. Title. III. Series. OCLC 10675716

84-14099

A 109.10/2:22

American farmers in the grain export business : a guide to buying direct. — Rev. Nov. 1983. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Agricultural Cooperative Service, 1983.

39 p. : ill. ; 14 x 22 cm. — (Cooperative information report ; 22) Cover title. Distributed to depository libraries in microfiche. Includes index. ●Item 65-B (microfiche)

1. Grain—United States—Marketing. 2. Grain trade—United States. I. United States. Agricultural Cooperative Service. II. Series. OCLC 10688942

ACTION Washington, DC 20525

84-14100

AA 1.2:R 31

United States. Action.

Retired senior volunteer program directory : October 1st, 1983. — [Washington, D.C.?] : ACTION, [1983]

125 p. ; 28 cm. Cover title. At head of title: RSVP. ●Item 74-C-3

Page 6

1. Aged volunteers in social service—United States—Directories. I. Title. OCLC 10335021

CENSUS BUREAU Commerce Dept. Suitland, MD 20233

84-14101

C 3.6/2:Ag 8/2

Guide to the 1982 Census of agriculture and related statistics. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, [1984]

23 p. : 2 maps ; 28 cm. "Issued April 1984." ●Item 146-A

1. Agriculture—United States—Statistics—Handbooks, manuals, etc. 2. United States—Statistical services. I. United States. Bureau of the Census. II. Title: Census of agriculture (1982) OCLC 10712513

84-14102

C 3.6/2:H 34/984

United States. Bureau of the Census.

National health interview survey : interviewer's manual / U.S. Department of Commerce, Bureau of the Census, acting as collecting agent for U.S. Public Health Service. — [Washington, D.C.?] : The Bureau [1984]

1 v. (loose-leaf) : ill., forms ; 28 cm. Cover title. Includes index. "HIS-100(1984)" ●Item 146-A

1. Public health—United States. 2. Health surveys—United States. I. United States. Public Health Service. II. Title. OCLC 10340511

84-14103

C 3.24/8:MC 82-I-20 D-2 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Cereal breakfast foods (industry 2043). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-20D-2(P)." ●Item 135 S/N 003-024-90169-2 @ GPO \$1.00

1. United States—Manufactures—Statistics. 2. Cereals, Prepared—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, cereal breakfast foods (industry 2043). IV. Title: Cereal breakfast foods (industry 2043). OCLC 10630905

84-14104

C 3.24/8:MC 82-I-20 D-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Rice milling (industry 2044). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-20D-3(P)" ●Item 135 S/N 003-024-90170-6 @ GPO \$1.00

1. United States—Manufactures—Statistics. 2. Rice—United States—Milling—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, rice milling (industry 2044). IV. Title: Rice milling (industry 2044) OCLC 10687475

84-14105

C 3.24/8:MC 82-I-20 H-2 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Malt (industry 2083). — [Washington, D.C. : U.S. Dept.

of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984."
"MC82-I-20H-2(P)." ●Item 135 S/N 003-024-90187-1 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Malt — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, malt (industry 2083). IV. Title: Malt (industry 2083). OCLC 10630891

84-14106

C 3.24/8:MC 82-I-20 I-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Roasted coffee (industry 2095). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984."
"MC82-I-20I-3(P)" ●Item 135 S/N 003-024-90194-3 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Coffee — United States — Processing — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, roasted coffee (industry 2095) IV. Title: Roasted coffee (industry 2095) OCLC 10691729

84-14107

C 3.24/8:MC 82-I-21 A-1 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Cigarettes (industry 2111). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983]

6 p. ; 28 cm. Caption title. "Issued September 1983."
"MC82-I-21A-1(P)." ●Item 135 S/N 003-024-90151-0 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Cigarettes — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, cigarettes (industry 2111). IV. Title: Cigarettes (industry 2111). OCLC 10631027

84-14108

C 3.24/8:MC 82-I-21 A-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Chewing and smoking tobacco (industry 2131). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984."
"MC82-I-21A-3(P)" ●Item 135 S/N 003-024-90199-4 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Tobacco industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, chewing and smoking tobacco (industry 2131) IV. Title: Chewing and smoking tobacco (industry 2131) OCLC 10719208

84-14109

C 3.24/8:MC 82-I-22 F-8 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Cordage and twine (industry 2298). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984."
"MC82-I-22F-8(P)" ●Item 135 S/N 003-024-90229-0 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Cordage industry — United States — Statistics. 3. Twine industry —

United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, cordage and twine (industry 2298) IV. Title: Cordage and twine (industry 2298) OCLC 10691751

84-14110

C 3.24/8:MC 82-I-23 C-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Millinery (industry 2351). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984."
"MC82-I-23C-3(P)." ●Item 135 S/N 003-024-90244-3 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Millinery — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, millinery (industry 2351). IV. Title: Millinery (industry 2351). OCLC 10630919

84-14111

C 3.24/8:MC 82-I-23 C-4 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Hats and caps, except millinery (industry 2352). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984."
"MC82-I-23C-4(P)" ●Item 135 S/N 003-024-90245-1 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Headgear — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, hats and caps, except millinery (industry 2352) IV. Title: Hats and caps, except millinery (industry 2352) OCLC 10687449

84-14112

C 3.24/8:MC 82-I-23 D-1 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Fur goods (industry 2371). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued January 1984."
"MC82-I-23D-1(P)" ●Item 135 S/N 003-024-90249-4 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Fur garments — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, fur goods (industry 2371) IV. Title: Fur goods (industry 2371) OCLC 10687629

84-14113

C 3.24/8:MC 82-I-23 D-6 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Apparel belts (industry 2387). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984."
"MC82-I-23D-6(P)" ●Item 135 S/N 003-024-90254-1 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Belts (Clothing) — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, apparel belts (industry 2387) IV. Title: Apparel belts (industry 2387) OCLC 10691774

Census Bureau — Commerce Dept.

84-14114

C 3.24/8:MC 82-I-23 D-7 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Apparel and accessories, N.E.C. (industry 2389). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-23D-7(P)" ●Item 135 S/N 003-024-90255-9 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Clothing and dress — Statistics. 3. Dress accessories — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, apparel and accessories, N.E.C. (industry 2389) IV. Title: Apparel and accessories, N.E.C. (industry 2389) OCLC 10691801

84-14115

C 3.24/8:MC 82-I-23 E-7 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Schiffli machine embroideries (industry 2397). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-23E-7(P)" ●Item 135 S/N 003-024-90262-1 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Embroidery, Machine — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, schiffli machine embroideries (industry 2397). IV. Title: Schiffli machine embroideries (industry 2397). OCLC 10630973

84-14116

C 3.24/8:MC 82-I-24 B-5 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Structural wood members, N.E.C. (industry 2439). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-24B-5(P)" ●Item 135 S/N 003-024-90272-9 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Wood-using industries — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, structural wood members, N.E.C. (industry 2439). IV. Title: Structural wood members, N.E.C. (industry 2439). OCLC 10630933

84-14117

C 3.24/8:MC 82-I-24 C-4 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Wood preserving (industry 2491). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-24C-4(P)" ●Item 135 S/N 003-024-90276-1 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Wood preservatives — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, wood preserving (industry 2491). IV. Title: Wood preserving (industry 2491). OCLC 10630947

84-14118

C 3.24/8:MC 82-I-24 H-2 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Explosives (industry 2892). — [Washington, D.C. : U.S.

Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-24H-2(P)" ●Item 135 S/N 003-024-90351-2 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Explosives industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, explosives (industry 2892) IV. Title: Explosives (industry 2892) OCLC 10687670

84-14119

C 3.24/8:MC 82-I-26 B-5 (P) (rev.)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Pressed and molded pulp goods (industry 2646). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Reissued March 1984." "MC82-I-26B-5(P)(REVISED)" ●Item 135 S/N 003-024-90302-4 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Wood-pulp industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, pressed and molded pulp goods (industry 2646) IV. Title: Pressed and molded pulp goods (industry 2646) OCLC 10691826

84-14120

C 3.24/8:MC 82-I-27 C-4 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Typesetting (industry 2791). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-27C-4(P)" ●Item 135 S/N 003-024-90324-5 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Type-setting — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, typesetting (industry 2791). IV. Title: Typesetting (industry 2791). OCLC 10630985

84-14121

C 3.24/8:MC 82-I-28 H-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Printing ink (industry 2893). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-28H-3(P)" ●Item 135 S/N 003-024-90352-1 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Printing-ink industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, printing ink (industry 2893). IV. Title: Printing ink (industry 2893). OCLC 10616263

84-14122

C 3.24/8:MC 82-I-28 H-4 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Carbon black (industry 2895). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983]

6 p. ; 28 cm. Caption title. "Issued October 1983." "MC82-I-28H-4(P)" ●Item 135 S/N 003-024-90152-8 @ GPO \$1.00

1. United States—Manufactures—Statistics. 2. Carbon-black industry—United States—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, carbon black (industry 2895). IV. Title: Carbon black (industry 2895). OCLC 10291357

84-14123

C 3.24/8:MC 82-I-30 A-1 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Tires and inner tubes (industry 3011). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-30A-1(P)." ●Item 135 S/N 003-024-90358-0 @ GPO \$1.00

1. United States—Manufactures—Statistics. 2. Tire industry—United States—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, tires and inner tubes (industry 3011). IV. Title: Tires and inner tubes (industry 3011). OCLC 10631169

84-14124

C 3.24/8:MC 82-I-30 A-5 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Fabricated rubber products, N.E.C. (industry 3069). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

8 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-30A-5(P)." ●Item 135 S/N 003-024-90362-8 @ GPO \$1.00

1. United States—Manufactures—Statistics. 2. Rubber industry and trade—United States—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, fabricated rubber products, N.E.C. (industry 3069). IV. Title: Fabricated rubber products, N.E.C. (industry 3069). OCLC 10630873

84-14125

C 3.24/8:MC 82-I-31 A-1 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Leather tanning and finishing (industry 3111). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-31A-1(P)." ●Item 135 S/N 003-024-90364-4 @ GPO \$1.00

1. United States—Manufactures—Statistics. 2. Leather industry and trade—United States—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, leather tanning and finishing (industry 3111). IV. Title: Leather tanning and finishing (industry 3111). OCLC 10631012

84-14126

C 3.24/8:MC 82-I-31 B-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Women's handbags and purses (industry 3171). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-31B-3(P)." ●Item 135 S/N 003-024-90372-5 @ GPO \$1.00

1. United States—Manufactures—Statistics. 2. Handbag industry—United States—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series,

women's handbags and purses (industry 3171) IV. Title: Women's handbags and purses (industry 3171) OCLC 10691864

84-14127

C 3.24/8:MC 82-I-32 B-1 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Cement, hydraulic (industry 3241). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-32B-1(P)." ●Item 135 S/N 003-024-90379-2 @ GPO \$1.00

1. United States—Manufactures—Statistics. 2. Cement industries—United States—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, cement, hydraulic (industry 3241). IV. Title: Cement, hydraulic (industry 3241). OCLC 10615892

84-14128

C 3.24/8:MC 82-I-32 C-2 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Vitreous china food utensils (industry 3262). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-32C-2(P)." ●Item 135 S/N 003-024-90385-7 @ GPO \$1.00

1. United States—Manufactures—Statistics. 2. Kitchen utensils industry—United States—Statistics. 3. Clay industries—United States—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, vitreous china food utensils (industry 3262) IV. Title: Vitreous china food utensils (industry 3262) OCLC 10691701

84-14129

C 3.24/8:MC 82-I-32 C-4 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Porcelain electrical supplies (industry 3264). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-32C-4(P)." ●Item 135 S/N 003-024-90387-3 @ GPO \$1.00

1. United States—Manufactures—Statistics. 2. Electric insulators and insulation—Porcelain—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, porcelain electrical supplies (industry 3264) IV. Title: Porcelain electrical supplies (industry 3264) OCLC 10687279

84-14130

C 3.24/8:MC 82-I-32 D-5 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Gypsum products (industry 3275). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-32D-5(P)." ●Item 135 S/N 003-024-90393-8 @ GPO \$1.00

1. United States—Manufactures—Statistics. 2. Gypsum—United States—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, gypsum products (industry 3275) IV. Title: Gypsum products (industry 3275) OCLC 10687205

Census Bureau — Commerce Dept.

84-14131

C 3.24/8:MC 82-I-33 D-7 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Metal heat treating (industry 3398). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-33D-7(P)" ●Item 135 S/N 003-024-90426-8 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Metals — Heat treatment — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, metal heat treating (industry 3398) IV. Title: Metal heat treating (industry 3398) OCLC 10719459

84-14132

C 3.24/8:MC 82-I-34 A-1 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Metal cans (industry 3411). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-34A-1(P)" ●Item 135 S/N 003-024-90428-4 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Container industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, metal cans (industry 3411) IV. Title: Metal cans (industry 3411) OCLC 10719236

84-14133

C 3.24/8:MC 82-I-34 A-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Cutlery (industry 3421). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-34A-3(P)" ●Item 135 S/N 003-024-90430-6 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Cutlery trade — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, cutlery (industry 3421). IV. Title: Cutlery (industry 3421). OCLC 10631135

84-14134

C 3.24/8:MC 82-I-34 D-2 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Bolts, nuts, rivets, and washers (industry 3452). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-34D-2(P)" ●Item 135 S/N 003-024-90445-4 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Hardware — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, bolts, nuts, rivets, and washers (industry 3452). IV. Title: Bolts, nuts, rivets, and washers (industry 3452). OCLC 10631000

84-14135

C 3.24/8:MC 82-I-34 E-1 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Small arms ammunition (industry 3482). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-34E-1(P)" ●Item 135 S/N 003-024-90453-5 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Ammunition — Statistics. 3. Munitions — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, small arms ammunition (industry 3482). IV. Title: Small arms ammunition (industry 3482). OCLC 10631124

84-14136

C 3.24/8:MC 82-I-34 E-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Small arms (industry 3484). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-34E-3(P)" ●Item 135 S/N 003-024-90455-1 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Firearms industry and trade — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, small arms (industry 3484). IV. Title: Small arms (industry 3484). OCLC 10630927

84-14137

C 3.24/8:MC 82-I-34 F-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Wire springs (industry 3495). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-34F-3(P)" ●Item 135 S/N 003-024-90459-4 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Wire products industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, wire springs (industry 3495). IV. Title: Wire springs (industry 3495). OCLC 10631144

84-14138

C 3.24/8:MC 82-I-35 B-4 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Elevators and moving stairways (industry 3534). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-35B-4(P)" ●Item 135 S/N 003-024-90471-3 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Elevators — United States — Statistics. 3. Escalators — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, elevators and moving stairways (industry 3534) IV. Title: Elevators and moving stairways (industry 3534) OCLC 10719091

84-14139

C 3.24/8:MC 82-I-35 B-7 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Industrial trucks and tractors (industry 3537). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-35B-7(P)" ●Item 135 S/N 003-024-90474-8 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Industrial power trucks — Statistics. 3. Industrial electric trucks — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, industrial trucks and tractors (industry 3537). IV. Title: Industrial trucks and tractors (industry 3537). OCLC 10615949

84-14140

C 3.24/8:MC 82-I-35 D-2 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Textile machinery (industry 3552). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-35D-2(P)" ●Item 135 S/N 003-024-90483-7 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Textile machinery industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, textile machinery (industry 3552) IV. Title: Textile machinery (industry 3552) OCLC 10636706

84-14141

C 3.24/8:MC 82-I-35 D-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Woodworking machinery (industry 3553). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-35D-3(P)" ●Item 135 S/N 003-024-90484-5 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Woodworking machinery industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, woodworking machinery (industry 3553). IV. Title: Woodworking machinery (industry 3553). OCLC 10631115

84-14142

C 3.24/8:MC 82-I-35 D-4 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Paper industries machinery (industry 3554). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-35D-4(P)" ●Item 135 S/N 003-024-90485-3 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Paper-making machinery industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, paper industries machinery (industry 3554) IV. Title: Paper industries machinery (industry 3554) OCLC 10687653

84-14143

C 3.24/8:MC 82-I-36 A-6 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Carbon and graphite products (industry 3624). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-36A-6(P)" ●Item 135 S/N 003-024-90513-2 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Carbon — Statistics. 3. Graphite industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, carbon and graphite products (industry 3624)

IV. Title: Carbon and graphite products (industry 3624) OCLC 10719166

84-14144

C 3.24/8:MC 82-I-36 B-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Household laundry equipment (industry 3633). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983]

8 p. ; 28 cm. Caption title. "Issued October 1983." "MC82-I-36B-3(P)" ●Item 135 S/N 003-024-90153-6 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Laundry machinery — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, household laundry equipment (industry 3633). IV. Title: Household laundry equipment (industry 3633). OCLC 10631179

84-14145

C 3.24/8:MC 82-I-36 D-2 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Phonograph records and prerecorded tape (industry 3652). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-36D-2(P)" ●Item 135 S/N 003-024-90529-9 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Sound recording industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, phonograph records and prerecorded tape (industry 3652) IV. Title: Phonograph records and prerecorded tape (industry 3652) OCLC 10719130

84-14146

C 3.24/8:MC 82-I-36 F-1 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Storage batteries (industry 3691). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-36F-1(P)" ●Item 135 S/N 003-024-90539-6 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Storage battery industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, storage batteries (industry 3691) IV. Title: Storage batteries (industry 3691) OCLC 10687173

84-14147

C 3.24/8:MC 82-I-36 F-2 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Primary batteries, dry and wet (industry 3692). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued February 1984." "MC82-I-36F-2(P)" ●Item 135 S/N 003-024-90540-0 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Battery industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, primary batteries, dry and wet (industry 3692) IV. Title: Primary batteries, dry and wet (industry 3692) OCLC 10687683

Census Bureau — Commerce Dept.

84-14148

C 3.24/8:MC 82-I-37 A-5 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Motor homes produced on purchased chassis (industry 3716). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-37A-5(P)" ●Item 135 S/N 003-024-90548-5 @ GPO \$1.00

I. United States — Manufactures — Statistics. 2. Mobile home industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, motor homes produced on purchased chassis (industry 3716) IV. Title: Motor homes produced on purchased chassis (industry 3716) OCLC 10687607

84-14149

C 3.24/8:MC 82-I-38 B-6 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Watches, clocks, and watchcases (industry 3873). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

8 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-38B-6(P)" ●Item 135 S/N 003-024-90574-4 @ GPO \$1.00

I. United States — Manufactures — Statistics. 2. Clock and watch making — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, watches, clocks, and watchcases (industry 3873) IV. Title: Watches, clocks, and watchcases (industry 3873) OCLC 10719479

84-14150

C 3.24/8:MC 82-I-39 A-2 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Silverware and plated ware (industry 3914). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued March 1984." "MC82-I-39A-2(P)." ●Item 135 S/N 003-024-90576-1 @ GPO \$1.00

I. United States — Manufactures — Statistics. 2. Silverware — Statistics. 3. Plate — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, silverware and plated ware (industry 3914). IV. Title: Silverware and plated ware (industry 3914). OCLC 10630959

84-14151

C 3.31/4:982/v.1/pt.13

Census of agriculture (1982)

1982 census of agriculture. Volume 1, Geographic area series. Part 13, Illinois, state and county data. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

481 p. in various pagings : 1 form, 1 map ; 28 cm. "Issued April 1984." Includes index. "AC82-A-13." ●Item 152-A-5 S/N 003-024-91193-1 @ GPO \$12.00

I. Agriculture — Illinois — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Illinois, state and county data. IV. Title: Illinois, state and county data. OCLC 10712550

Page 12

84-14152

C 3.31/4:982/v.1/pt.19

Census of agriculture (1982)

1982 census of agriculture. Volume 1, Geographic area series. Part 19, Maine, state and county data. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

241 p. in various pagings : 1 form, 1 map ; 28 cm. "Issued March 1984." Includes index. "AC82-A-19." ●Item 152-A-1 S/N 003-024-91199-0 @ GPO \$6.50

I. Agriculture — Maine — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Maine, state and county data. IV. Title: Maine, state and county data. OCLC 10686224

84-14153

C 3.31/4:982/v.1/pt.20

Census of agriculture (1982)

1982 census of agriculture. Volume 1, Geographic area series. Part 20, Maryland, state and county data. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

250 p. in various pagings : 1 form, 1 map ; 28 cm. "Issued February 1984." Includes index. "AC82-A-20." ●Item 152-A-14 S/N 003-024-91200-7 @ GPO \$7.50

I. Agriculture — Maryland — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Maryland, state and county data. IV. Title: Maryland, state and county data. OCLC 10680214

84-14154

C 3.31/4:982/v.1/pt.30

Census of agriculture (1982)

1982 census of agriculture. Volume 1, Geographic area series. Part 30, New Jersey, state and county data. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

248 p. in various pagings : 1 form, 1 map ; 28 cm. "Issued March 1984." Includes index. "AC82-A-30." ●Item 152-A-2 S/N 003-024-91210-4 @ GPO \$7.50

I. Agriculture — New Jersey — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, New Jersey, state and county data. IV. Title: New Jersey, state and county data. OCLC 10686262

84-14155

C 3.31/4:982/v.1/pt.32

Census of agriculture (1982)

1982 census of agriculture. Volume 1, Geographic area series. Part 32, New York, state and county data. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

372 p. in various pagings : 1 form, 1 map ; 28 cm. "Issued March 1984." Includes index. "AC82-A-32." ●Item 152-A-2 S/N 003-024-91212-1 @ GPO \$8.00

I. Agriculture — New York (State) — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, New York, state and county data. IV. Title: New York, state and county data. OCLC 10712502

84-14156

C 3.31/4:982/v.1/pt.35

Census of agriculture (1982)

1982 census of agriculture. Volume 1, Geographic area series. Part 35, Ohio, state and county data. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

468 p. in various pagings : 1 form, 1 map ; 28 cm. "Issued April 1984." Includes index. "AC82-A-35." ●Item 152-A-3 S/N 003-024-91215-5 @ GPO \$12.00

1. Agriculture—Ohio—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Ohio, state and county data. IV. Title: Ohio, state and county data. OCLC 10720150

84-14157

C 3.31/4:982/v.1/pt.37

Census of agriculture (1982)

1982 census of agriculture. Volume 1, Geographic area series. Part 37, Oregon, state and county data. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

298 p. in various pagings : 1 form, 1 map ; 28 cm. "Issued April 1984." Includes index. "AC82-A-37." ●Item 152-A-32 S/N 003-024-91217-1 @ GPO \$9.00

1. Agriculture—Oregon—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Oregon, state and county data. IV. Title: Oregon, state and county data. OCLC 10712566

84-14158

C 3.31/4:982/v.1/pt.48

Census of agriculture (1982)

1982 census of agriculture. Volume 1, Geographic area series. Part 48, West Virginia, state and county data. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

334 p. in various pagings : 1 form, 1 map ; 28 cm. "Issued February 1984." Includes index. "AC82-A-48." ●Item 152-A-15 S/N 003-024-91228-7 @ GPO \$9.50

1. Agriculture—West Virginia—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, West Virginia, state and county data. IV. Title: West Virginia, state and county data. OCLC 10608194

84-14159

C 3.31/4:982/v.1/pt.49

Census of agriculture (1982)

1982 census of agriculture. Volume 1, Geographic area series. Part 49, Wisconsin, state and county data. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

417 p. in various pagings : 1 form, 1 map ; 28 cm. "Issued March 1984." Includes index. "AC82-A-49." ●Item 152-A-7 S/N 003-024-91229-5 @ GPO \$11.00

1. Agriculture—Wisconsin—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Wisconsin, state and county data. IV. Title: Wisconsin, state and county data. 83-600308 OCLC 10601098

84-14160

C 3.31/4:982/v.1/pt.54

Census of agriculture (1982)

1982 census of agriculture. Volume 1, Geographic area series. Part 54, Virgin Islands of the United States. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1983]

47 p. in various pagings : 1 form ; 28 cm. "Issued November 1983." Includes index. "AC82-A-54." ●Item 152-A-39 S/N 003-024-91233-3 @ GPO \$2.25

1. Agriculture—Virgin Islands of the United States—Statistics. I. United States. Bureau of the Census. II. Title: Geographic area series, Virgin Islands of the United States. OCLC 10654260

84-14161

C 3.31/7:AC 82-A-01-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Alabama. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 67 county reports. Caption title. "Issued April 1984." "AC82-A-01-000(P)" ●Item 152-B-1 S/N 003-024-90021-1 @ GPO \$11.00

1. Agriculture—Alabama—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Alabama. OCLC 10715738

84-14162

C 3.31/7:AC 82-A-05-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Arkansas. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 75 county reports. Caption title. "Issued March 1984." "AC82-A-05-000(P)." ●Item 152-B-4 S/N 003-024-90024-6 @ GPO \$11.00

1. Agriculture—Arkansas—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Arkansas. OCLC 10669851

84-14163

C 3.31/7:AC 82-A-06-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. California. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 56 county reports. Caption title. "Issued March 1984." "AC82-A-06-000(P)." ●Item 152-B-5 S/N 003-024-90025-4 @ GPO \$10.00

1. Agriculture—California—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, California. OCLC 10631218

84-14164

C 3.31/7:AC 82-A-12-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Florida. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 66 county reports. Caption title. "Issued March 1984." "AC82-A-12-000(P)" ●Item 152-B-9 S/N 003-024-90027-1 @ GPO \$11.00

1. Agriculture—Florida—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Florida. OCLC 10713065

84-14165

C 3.31/7:AC 82-A-13-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Georgia. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 160 county reports. Caption title. "Issued March 1984." "AC82-A-13-000(P)" ●Item 152-B-10 S/N 003-024-90028-9 @ GPO \$20.00

1. Agriculture—Georgia—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Georgia. OCLC 10713095

84-14166

C 3.31/7:AC 82-A-16-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Idaho. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 44 county reports. Caption title. "Issued March 1984." "AC82-A-16-000(P)." ●Item 152-B-12 S/N 003-024-90030-1 @ GPO \$8.50

Census Bureau — Commerce Dept.

1. Agriculture — Idaho — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Idaho. OCLC 10671185

84-14167

C 3.31/7:AC 82-A-22-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Louisiana. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 63 county reports. Caption title. "Issued March 1984." "AC82-A-22-000(P)." ●Item 152-B-18 S/N 003-024-90033-5 @ GPO \$10.00

1. Agriculture — Louisiana — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Louisiana. OCLC 10631241

84-14168

C 3.31/7:AC 82-A-28-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Mississippi. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 82 county reports. Caption title. "Issued March 1984." "AC82-A-28-000(P)." ●Item 152-B-24 S/N 003-024-90036-0 @ GPO \$12.00

1. Agriculture — Mississippi — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Mississippi. OCLC 10669833

84-14169

C 3.31/7:AC 82-A-30-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Montana. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 56 county reports. Caption title. "Issued April 1984." "AC82-A-30-000(P)." ●Item 152-B-26 S/N 003-024-90037-8 @ GPO \$10.00

1. Agriculture — Montana — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Montana. OCLC 10713041

84-14170

C 3.31/7:AC 82-A-31-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Nebraska. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 93 county reports. Caption title. "Issued March 1984." "AC82-A-31-000(P)." ●Item 152-B-27 S/N 003-024-90038-6 @ GPO \$10.00

1. Agriculture — Nebraska — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Nebraska. OCLC 10631231

84-14171

C 3.31/7:AC 82-A-40-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Oklahoma. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 77 county reports. Caption title. "Issued March 1984." "AC82-A-40-000(P)." ●Item 152-B-36 S/N 003-024-90043-2 @ GPO \$12.00

1. Agriculture — Oklahoma — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Oklahoma. OCLC 10669813

84-14172

C 3.31/7:AC 82-A-49-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Utah. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 29 county reports. Caption title. "Issued March 1984." "AC82-A-49-000(P)." ●Item 152-B-44 S/N 003-024-90048-3 @ GPO \$7.00

1. Agriculture — Utah — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Utah. OCLC 10713161

84-14173

C 3.31/7:AC 82-A-56-000 (P)

Census of agriculture (1982)

1982 census of agriculture. Preliminary report. Wyoming. — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1984.

1 folded sheet (5 p.) ; 28 cm. 23 county reports. Caption title. "Issued March 1984." "AC82-A-56-000(P)." ●Item 152-B-50 S/N 003-024-90050-5 @ GPO \$6.00

1. Agriculture — Wyoming — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Wyoming. OCLC 10713136

84-14174

C 3.62/6:Id 1/980

United States. Bureau of the Census. Geography Division.

Idaho / prepared by Geography Division in cooperation with Data Preparation Division. Scale 1:600,000. 1 in. represents approx. 9.5 miles (W 117°—W 111°/N 49°—N 42°). — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

1 map ; 133 x 86 cm. "Sources: Base map from U.S. Geological Survey, Idaho, 1976. County and place boundaries certified by local officials, January 1, 1980." Includes indexes. ●Item 140-B-2 S/N 003-024-05025-1 @ GPO \$3.00

1. Idaho — Administrative and political divisions — Maps. 2. Census districts — Idaho — Maps. I. United States. Bureau of the Census. Data Preparation Division. II. Title. G4271.F7 1980.U5 83-692103 /MAPS OCLC 10274496

84-14175

C 3.62/6:N 42 m/980

United States. Bureau of the Census. Geography Division.

New Mexico / prepared by Geography Division in cooperation with Data Preparation Division. Scale 1:600,000. 1 in. represents approx. 9.5 miles (W 109°—W 103°/N 37°—N 31°). — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

1 map ; 112 x 99 cm. "Sources: Base map from U.S. Geological Survey, New Mexico, 1980. County and place boundaries certified by local officials, January 1, 1980." Includes index. ●Item 140-B-2 S/N 003-024-05044-7 @ GPO \$3.00

1. New Mexico — Administrative and political divisions — Maps. 2. Census districts — New Mexico — Maps. I. United States. Bureau of the Census. Data Preparation Division. II. Title. G4321.F7 1980.U5 83-692115 /MAPS OCLC 10274806

84-14176

C 3.62/6:So 8 c/980

United States. Bureau of the Census. Geography Division.

South Carolina / prepared by Geography Division in cooperation with Data Preparation Division. Scale 1:500,000. 1 in. represents approx. 8 miles (W 83°—W 79°/N 35°—N

32"). — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

1 map ; 74 x 92 cm. "Sources: Base map from U.S. Geological Survey, South Carolina, 1970. County and place boundaries certified by local officials, January 1, 1980." Includes indexes. ●Item 140-B-2 S/N 003-024-05052-8 @ GPO \$2.75

1. South Carolina—Administrative and political divisions—Maps. 2. Census districts—South Carolina—Maps. I. United States. Bureau of the Census. Data Preparation Division. II. Title. G3911.F7 1980.U5 83-692106 /MAPS OCLC 10274619

84-14177

C 3.134:984

Statistical abstract of the United States. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 24 cm.

Annual

\$23.00 (cloth) \$19.00 (paper)

Began with 1878. 104th ed., 1984. Description based on: 101st ed. (1980) Publications designated 1st-67th, 1878-1946; 68th ed.-1947. Has numerous supplements. Vols. for 1878-1902 issued by the Bureau of Statistics (Treasury Dept.); 1903-11 by the Bureau of Statistics (Dept. of Commerce and Labor); 1912-37 by the Bureau of Foreign and Domestic Commerce; 1938- by the Bureau of the Census. ●Item 150 (cloth bound only) S/N 003-024-05840-5 (cloth) ; 003-024-05839-1 (paper) ISSN 0081-4741 Has supplement: Congressional district data book Has supplement: County and city data book Has supplement: Historical statistics of the United States Has supplement: Pocket data book. USA ISSN 0079-2403 Has supplement: Congressional district data Has supplement: Directory of non-federal statistics for state and local areas Has supplement: Directory of federal statistics for states Has supplement: Directory of federal statistics for local areas. A guide to sources ISSN 0272-1031 Has supplement: State and metropolitan area data book ISSN 0276-6566 Has supplement: USA statistics in brief

1. United States—Statistics—Periodicals. I. United States. Bureau of the Census. II. United States. Treasury Dept. Bureau of Statistics. III. United States. Dept. of Commerce and Labor. Bureau of Statistics. IV. United States. Bureau of Foreign and Domestic Commerce. HA202 04-018089 //r805 317.3 OCLC 01193890

84-14178

C 3.138/3-3974-83

Current business reports. Revised monthly retail sales and inventories. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Irregular

Began with Jan. 1967/Dec. 1978. "BR-13-83 S" Jan. 1974 through Dec. 1983. Description based on: Jan. 1971-Dec. 1980. ●Item 147-B ISSN 0272-443X Continues: Current business reports. Monthly retail sales Related records: Current business reports. BR, Monthly retail trade, sales and inventories ISSN 0739-5361

1. Retail trade—United States—Statistics—Periodicals. I. United States. Bureau of the Census. HF5429.3.U535d 80-646624 //r83 381/.1/0973 OCLC 05745626

84-14179

C 3.145/4:982/v.2

Census of governments (1982)

1982 census of governments. Volume 2, Taxable property values and assessment-sales price ratios. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

Iviii, 293 p. : forms ; 28 cm. "Issued February 1984." "GC82(2)." Includes bibliographical references. ●Item 148-A S/N 003-024-05701-8 @ GPO \$8.00

1. Real property tax—United States—Statistics. 2. Assessment—United States—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Taxable property values and assessment-sales price ratios. OCLC 10613767

84-14180

C 3.158:MA-13 K (82)-1

Current industrial reports. MA-13K, Annual survey of oil and gas. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : ill. ; 28 cm.

Annual

Began with 1973. Issues for 1973-1974 were classed: C 56.216:MA 13 K. 1982. Description based on: 1979. ●Item 142-A ISSN 0193-2403

1. Petroleum industry and trade—United States—Statistics—Periodicals. 2. Gas, Natural—United States—Statistics—Periodicals. I. United States. Bureau of the Census. Key Title: Annual survey of oil and gas HD9564.U52a 79-643358 //r82 338.2/7/280973 OCLC 05095216

84-14181

C 3.163/6:B 96/984

Business statistics data finder. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, [1984?]

19 p. ; 22 x 28 cm. Cover title. ●Item 131-G

1. Commercial statistics—Information services—United States. 2. Commercial statistics—Bibliography. 3. Industrial statistics—Bibliography. I. United States. Bureau of the Census. OCLC 10616622

84-14182

C 3.186:P-20/386

Fertility of American women ... advance report / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm. (Current population reports. Series P-20, Population characteristics ; no. 386)

Annual

\$90.00 (U.S., sold with series P 20, P 23, P 27, and P 60) \$112.50 (foreign) single copies vary in price

Began with June 1977. Title from caption. June 1983. Description based on: June 1981. Vol. for 1979 not issued. ●Item 142-C-1 S/N 003-001-81003-4 Continues: Prospects for American fertility Related records: Fertility of American women ISSN 0272-6505

1. Fertility, Human—United States—Statistics—Periodicals. 2. Childbirth—United States—Statistics—Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 08731611

84-14183

C 3.186:P-23/131

Voting and registration highlights from the Current population survey : 1964 to 1980. — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O.], 1984.

7 p. ; 28 cm. — (Current population reports, special studies, series P-23 ; no. 131) Caption title. "Issued February 1984." ●Item 142-C-2 S/N 003-001-91547-2 @ GPO \$1.00

1. Voting — United States — Statistics. I. United States. Bureau of the Census. II. Series: Current population reports. Series P-23, Special studies ; no. 131. OCLC 10616116

84-14184

C 3.186:P-25/948

Projections of the population of voting age for states / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (Current population reports. Series P-25, Population estimates and projections ; no. 948)

Biennial

\$22.00 (U.S., annual subscription) \$27.50 (foreign) single copies vary in price

Began with Nov. 1966-1968. Title from caption. Nov. 1984. Description based on: Nov. 1982. Vol. for 1970 not issued. ●Item 142-C-3 S/N 003-001-81004-2 Continues: Estimates of the civilian population of voting age, for states

1. Voting — United States — States — Statistics — Periodicals. 2. Population forecasting — United States — States — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 08742783

84-14185

C 3.186:P-26/82-3-C

Estimates of the population of Arizona counties and metropolitan areas : July 1, 1981, and 1982 (provisional). — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O., 1984]

2, [1] p. : 1 map ; 28 cm. — (Current population reports. Series P-26, Local population estimates ; no. 82-3-C) Caption title. "Issued February 1984." ●Item 142-C-4 S/N 003-024-05843-0 @ GPO \$1.00

1. Arizona — Population — Statistics. I. United States. Bureau of the Census. II. Title: Population of Arizona counties and metropolitan areas. III. Series. OCLC 10665266

84-14186

C 3.186:P-26/82-16-C

Estimates of the population of Kansas counties and metropolitan areas : July 1, 1981, and 1982 (provisional). — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O., 1984]

4 p. : 1 map ; 28 cm. — (Current population reports. Series P-26, Local population estimates ; no. 82-16-C) Caption title. "Issued March 1984." ●Item 142-C-4 S/N 003-024-05856-1 @ GPO \$1.00

1. Kansas — Population — Statistics. I. United States. Bureau of the Census. II. Title: Population of Kansas counties and metropolitan areas. III. Series. OCLC 10616235

84-14187

C 3.186:P-26/82-18-C

Estimates of the population of Louisiana parishes and metropolitan areas : July 1, 1981, and 1982 (provisional). — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O.], 1984.

3, [1] p. : 1 map ; 28 cm. — (Current population reports. Series P-26, Local population estimates ; no. 82-18-C) Cap-

tion title. "Issued April 1984." ●Item 142-C-4 S/N 003-024-05858-8 @ GPO \$1.00

1. Louisiana — Population — Statistics. I. United States. Bureau of the Census. II. Title: Population of Louisiana parishes and metropolitan areas. III. Series. OCLC 10665307

84-14188

C 3.186:P-26/82-25-C

Estimates of the population of Missouri counties and metropolitan areas : July 1, 1981, and 1982 (provisional). — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O., 1984]

5 p. : 1 map ; 28 cm. — (Current population reports. Series P-26, Local population estimates ; no. 82-25-C) Caption title. "Issued March 1984." ●Item 142-C-4 S/N 003-024-05865-1 @ GPO \$1.00

1. Missouri — Population — Statistics. I. United States. Bureau of the Census. II. Title: Population of Missouri counties and metropolitan areas. III. Series. OCLC 10665289

84-14189

C 3.186:P-26/82-26-C

Estimates of the population of Montana counties and metropolitan areas : July 1, 1981, and 1982 (provisional). — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O., 1984]

3, [1] p. : 1 map ; 28 cm. — (Current population reports. Series P-26, Local population estimates ; no. 82-26-C) Caption title. "Issued February 1984." ●Item 142-C-4 S/N 003-024-05866-9 @ GPO \$1.00

1. Montana — Population — Statistics. I. United States. Bureau of the Census. II. Title: Population of Montana counties and metropolitan areas. III. Series. OCLC 10665248

84-14190

C 3.186:P-26/82-27-C

Estimates of the population of Nebraska counties and metropolitan areas : July 1, 1981, and 1982 (provisional). — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O., 1984]

3, [1] p. : 1 map ; 28 cm. — (Current population reports. Series P-26, Local population estimates ; no. 82-27-C) Caption title. "Issued March 1984." ●Item 142-C-4 S/N 003-024-05867-7 @ GPO \$1.00

1. Nebraska — Population — Statistics. I. United States. Bureau of the Census. II. Title: Population of Nebraska counties and metropolitan areas. III. Series. OCLC 10665220

84-14191

C 3.186:P-26/82-31-C

Estimates of the population of New Mexico counties and metropolitan areas : July 1, 1981, and 1982 (provisional). — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O., 1984]

2, [2] p. : 1 map ; 28 cm. — (Current population reports. Series P-26, Local population estimates ; no. 82-31-C) Caption title. "Issued February 1984." ●Item 142-C-4 S/N 003-024-05871-5 @ GPO \$1.00

1. New Mexico — Population — Statistics. I. United States. Bureau of the Census. II. Title: Population of New Mexico counties and metropolitan areas. III. Series. OCLC 10616244

84-14192

C 3.186:P-26/82-36-C

Estimates of the population of Oklahoma counties and metropolitan areas : July 1, 1981, and 1982 (provisional). — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O., 1984]

3, [1] p. : 1 map ; 28 cm. — (Current population reports. Series P-26, Local population estimates ; no. 82-36-C) Caption title. "Issued February 1984." ●Item 142-C-4 S/N 003-024-05876-6 @ GPO \$1.00

1. Oklahoma — Population — Statistics. I. United States. Bureau of the Census. II. Title: Population of Oklahoma counties and metropolitan areas. III. Series. OCLC 10616223

84-14193

C 3.186:P-26/82-47-C

Estimates of the population of Washington counties and metropolitan areas : July 1, 1981, and 1982 (provisional). — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O., 1984]

3, [1] p. : 1 map ; 28 cm. — (Current population reports. Series P-26, Local population estimates ; no. 82-47-C) Caption title. "Issued February 1984." ●Item 142-C-4 S/N 003-024-05887-1 @ GPO \$1.00

1. Washington (State) — Population — Statistics. I. United States. Bureau of the Census. II. Title: Population of Washington counties and metropolitan areas. III. Series. OCLC 10665320

84-14194

C 3.186:P-26/82-50-C

Estimates of the population of Wyoming counties and metropolitan areas : July 1, 1981, and 1982 (provisional). — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O., 1984]

3 p. : 1 map ; 28 cm. — (Current population reports. Series P-26, Local population estimates ; no. 82-50-C) Caption title. "Issued February 1984." ●Item 142-C-4 S/N 003-024-05890-1 @ GPO \$1.00

1. Wyoming — Population — Statistics. I. United States. Bureau of the Census. II. Title: Population of Wyoming counties and metropolitan areas. III. Series. OCLC 10616178

84-14195

C 3.186:P-60/144

Characteristics of the population below the poverty level. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : 28 cm. (Current population reports. Series P-60, Consumer income ; no. 144)

Annual

\$90.00 (U.S., includes Series P-20, P-23, P-27, and P-60) \$112.50 (foreign) single copies vary in price

Began with 1974. 1982. Description based on: 1979. ●Item 142-C-7 S/N 003-001-81003-4

1. Poor — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. OCLC 05797787

84-14196

C 3.204:82-21

County business patterns, Maine. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : ill. ; 28 cm.

Annual

\$2.50

Began with 1964. "CBP-82-21" 1982. Description based on: 1979. Available on microfiche. ●Item 133-A-19 S/N 003-024-05794-8 Continues in part: County business patterns. Pt. 2, New England states, Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont

1. Maine — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07560600

84-14197

C 3.204:82-23

County business patterns, Massachusetts. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$4.50

Began with 1964. "CBP-82-23" 1982. Description based on: 1979. Available on microfiche. ●Item 133-A-21 S/N 003-024-05796-4 Continues in part: County business patterns. Pt. 2, New England states, Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont

1. Massachusetts — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07566947

84-14198

C 3.204:82-33

County business patterns, New Mexico. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$2.75

Began with 1964. "CBP-82-33" 1982. Description based on: 1979. Available on microfiche. ●Item 133-A-31 S/N 003-024-05806-5 Continues in part: County business patterns. Pt. 9, Mountain states, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming

1. New Mexico — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 07589471

84-14199

C 3.216/3:MIC 82-I-10 A (P)

Census of mineral industries (1982). Preliminary report.

1982 census of mineral industries. Preliminary report. Industry series. Iron ores (industry 1011). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983]

7 p. ; 28 cm. Caption title. "Issued October 1983." "MIC82-I-10A(P)." S/N 003-024-90601-5 @ GPO \$1.00

1. Iron ores — United States — Statistics. 2. Mineral industries — United States — Statistics. I. United States. Bureau of the Census. II. Title: Industry series, iron ores (industry 1011). III. Title: Iron ores (industry 1011). OCLC 10550922

84-14200

C 3.223:Su 6/5

Census of population and housing (1980)

Census of population and housing, 1980. Summary tape file 4 : technical documentation — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, 1983.

x, 359, 196 p. : forms, maps ; 28 cm.

1. Demographic surveys — United States. 2. Housing — United States — Statistics — Data processing. 3. United States — Population — Statistics — Data processing. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Summary tape file 4,

Census Bureau — Commerce Dept.

technical documentation. IV. Title: Technical documentation. OCLC 10170820

84-14201

C 3.223/7:980/C 1

Census of population (1980). General social and economic characteristics.

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 1, United States summary. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

591 p. in various pagings : col. ill., forms, col. maps ; 28 cm. "Issued December 1983." Includes index. "PC80-1-C1." ●Item 159-C-52 S/N 003-024-05119-2 @ GPO \$14.00

1. United States — Population — Statistics. 2. United States — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: General social and economic characteristics, United States summary. OCLC 10654216

84-14202

C 3.223/11:980/53

C 3.223/11:980/53/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Puerto Rico, selected areas. 1980 censo de poblacion y vivienda. Sectores censales. Puerto Rico, areas seleccionadas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

129 p. in various pagings : forms ; 28 cm. 1 sheet and 2 folded maps in envelope. "Issued February 1984." "PHC80-2-53." ●Item 156-K-53 S/N 003-024-04163-4 (report) @ GPO ; 003-024-04535-4 (maps) @ GPO \$4.75 (report) \$4.25 (maps)

1. Housing — Puerto Rico — Statistics. 2. Puerto Rico — Population — Statistics. 3. Puerto Rico — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Census tracts, Puerto Rico, selected areas. IV. Title: Puerto Rico, selected areas. OCLC 10667194

84-14203

C 3.223/11:980/74

C 3.223/11:980/74/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Arecibo, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Arecibo, P.R., area estadística metropolitana estandar. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

143 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued February 1984." "PHC80-2-74." ●Item 156-K-53 S/N 003-024-04180-4 (report) @ GPO ; 003-024-04552-4 (maps) @ GPO \$5.00 (report) \$4.25 (maps)

1. Housing — Puerto Rico — Arecibo Metropolitan Area — Statistics. 2. Arecibo Metropolitan Area (P.R.) — Population — Statistics. 3. Arecibo Metropolitan Area (P.R.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Census tracts, Arecibo, P.R., standard metropolitan statistical area. IV. Title: Arecibo, P.R., standard metropolitan statistical area. OCLC 10631185

Page 18

84-14204

C 3.223/11:980/109

C 3.223/11:980/109/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Caguas, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Caguas, P.R., area estadística metropolitana estandar. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

167 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued February 1984." "PHC80-2-109." ●Item 156-K-53 S/N 003-024-04215-1 (report) @ GPO ; 003-024-04587-7 (maps) @ GPO \$5.50 (report) \$4.25 (maps)

1. Housing — Puerto Rico — Caguas Metropolitan Area — Statistics. 2. Caguas Metropolitan Area (P.R.) — Population — Statistics. 3. Caguas Metropolitan Area (P.R.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Census tracts, Caguas, P.R., standard metropolitan statistical area. IV. Title: Caguas, P.R., standard metropolitan statistical area. OCLC 10647363

84-14205

C 3.223/11:980/235

C 3.223/11:980/235/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Mayaguez, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Mayaguez, P.R., area estadística metropolitana estandar. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

171 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued February 1984." "PHC80-2-235." ●Item 156-K-53 S/N 003-024-04341-6 (report) @ GPO ; 003-024-04713-6 (maps) @ GPO \$5.50 (report) \$4.25 (maps)

1. Housing — Puerto Rico — Mayaguez Metropolitan Area — Statistics. 2. Mayaguez Metropolitan Area (P.R.) — Population — Statistics. 3. Mayaguez Metropolitan Area (P.R.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Census tracts, Mayaguez, P.R., standard metropolitan statistical area. IV. Title: Mayaguez P.R., standard metropolitan statistical area. OCLC 10647345

84-14206

C 3.223/11:980/288

C 3.223/11:980/288/maps

Census of population and housing (1980). Census tracts.

1980 census of population and housing. Census tracts. Ponce, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Ponce, P.R., area estadística metropolitana estandar. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

199 p. in various pagings : forms ; 28 cm. 1 sheet and 1 folded map in envelope. "Issued February 1984." "PHC80-2-288." ●Item 156-K-53 S/N 003-024-04394-7 (report) @ GPO ; 003-024-04766-7 (maps) @ GPO \$7.00 (report) \$4.25 (maps)

1. Housing — Puerto Rico — Ponce Metropolitan Area — Statistics. 2. Ponce Metropolitan Area (P.R.) — Population — Statistics. 3. Ponce Metropolitan Area (P.R.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Census tracts, Ponce, P.R., standard metropolitan statistical

area. IV. Title: Ponce, P.R., standard metropolitan statistical area. OCLC 10647300

84-14207

C 3.223/12:80-S 1-14

Mills, Karen M.

[Census of population (1980). Supplementary report] 1980 census of population. Supplementary report. Population and land area of urbanized areas for the United States and Puerto Rico, 1980 and 1970. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

iv, 475 p. : maps ; 28 cm. Text of section on Puerto Rico in English and Spanish. "Issued February 1984." "PC80-S1-14." ●Item 154 S/N 003-024-05646-1 @ GPO \$12.00

1. Metropolitan areas — United States — Statistics. 2. Metropolitan areas — Puerto Rico — Statistics. 3. United States — Population — Statistics. 4. Puerto Rico — Population — Statistics. 5. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Population and land area of urbanized areas for the United States and Puerto Rico, 1980 and 1970. OCLC 10706918

84-14208

C 3.223/12:80-S 1-15

Census of population (1980). Supplementary report.

1980 census of population. Supplementary report. Detailed occupation of the experienced civilian labor force by sex for the United States and regions, 1980 and 1970. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

51 p. : 1 map, forms ; 28 cm. "Issued March 1984." "PC80-S1-15." ●Item 154 S/N 003-024-05647-0 @ GPO \$2.25

1. Labor and laboring classes — United States — Statistics. 2. Occupations — Statistics. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Detailed occupation of the experienced civilian labor force by sex for the United States and regions, 1980 and 1970. OCLC 10636111

84-14209

C 3.223/12:80-S 1-16

Census of population (1980). Supplementary report.

1980 census of population. Supplementary report. Residence in 1975 for states by age, sex, race, and Spanish origin. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

v, 336 p. ; 28 cm. "Issued March 1984." "PC80-S1-16." ●Item 154 S/N 003-024-05649-6 @ GPO \$9.50

1. Residential mobility — United States — Statistics. 2. United States — Population — Statistics. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Residence in 1975 for states by age, sex, race, and Spanish origin. OCLC 10669759

84-14210

C 3.223/12:80-S 1-17

Census of population (1980). Supplementary report.

1980 census of population. Supplementary report. Gross migration for counties, 1975 to 1980. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

246 p. ; 28 cm. "Issued March 1984." "PC80-S1-17." ●Item 154 S/N 003-024-05648-8 @ GPO \$7.00

1. Migration, Internal — United States — Statistics. 2. United States — Population — Statistics. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Gross migration for counties, 1975 to 1980. OCLC 10669710

84-14211

C 3.224/3:980/B 1

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 1, United States summary. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

353 p. in various pagings : col. ill., forms, col. maps ; 28 cm. HC 80-1-B 1 "Issued December 1983." Includes indexes. "HC80-1-B1." ●Item 156-B-52 S/N 003-024-05176-1 @ GPO \$8.50

1. Housing — United States — Statistics. 2. Households — United States — Statistics. 3. United States — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Detailed housing characteristics, United States summary. OCLC 10654309

84-14212

C 3.224/3:980/B 55

Census of housing (1980). Detailed housing characteristics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 55, Virgin Islands of the United States. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

66 p. in various pagings : forms, maps ; 28 cm. "Issued March 1984." "HC80-1-B55." ●Item 156-B-53 S/N 003-024-03607-0 @ GPO \$2.75

1. Housing — Virgin Islands of the United States — Statistics. 2. Virgin Islands of the United States — Census, 1980. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Detailed housing characteristics, Virgin Islands of the United States. OCLC 10654280

84-14213

C 3.224/4:980/206

Census of housing (1980). Metropolitan housing characteristics.

1980 census of housing. Volume 2, Metropolitan housing characteristics. Lafayette, La. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983.

123 p. in various pagings : forms, 1 map ; 28 cm. "Issued October 1983." Includes indexes. "HC80-2-206." ●Item 156-B-18 S/N 003-024-05441-8 @ GPO \$5.00

1. Housing — Louisiana — Lafayette Metropolitan Area — Statistics. 2. Households — Louisiana — Lafayette Metropolitan Area — Statistics. 3. Lafayette Metropolitan Area (La.) — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title. III. Title: Metropolitan housing characteristics, Lafayette, La. OCLC 10631207

84-14214

C 3.224/6:980-4-11 A

Census of housing (1980). Components of inventory change.

1980 census of housing. Volume 4, Characteristics of housing units. Components of inventory change. Part 11A, SMSA groupings with populations of one million or more in 1970. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1983]

524 p. in various pagings : ill., forms, maps ; 28 cm. "Issued November 1983." Includes index. "HC80-4-11A." ●Item 155-A S/N 003-024-05828-6 @ GPO \$15.00

1. Housing — United States — Statistics. 2. Households — United States — Statistics. 3. Metropolitan areas — United States — Statistics. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Components of inventory change.

Census Bureau — Commerce Dept.

nents of inventory change, SMSA groupings with populations of one million or more in 1970. III. Title: SMSA groupings with populations of one million or more in 1970. OCLC 10621708

84-14215

C 3.253/2:OAC 82-6

Economic censuses of outlying areas (1982)

1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Guam. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

31 p. in various pagings : forms ; 28 cm. "Issued October 1983." "OAC82-6." ●Item 147-A-1 S/N 003-024-05836-7 @ GPO \$2.25

1. Construction industry — Guam — Statistics. 2. Guam — Manufactures — Statistics. 3. Wholesale trade — Guam — Statistics. 4. Retail trade — Guam — Statistics. 5. Service industries — Guam — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Construction industries, manufactures, wholesale trade, retail trade, selected service industries, Guam. IV. Title: Guam. OCLC 10291504

84-14216

C 3.253/2:OAC 82-7

Economic censuses of outlying areas (1982)

1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Northern Mariana Islands. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

18 p. in various pagings : forms ; 28 cm. "Issued September 1983." "OAC82-7." ●Item 147-A-1 S/N 003-024-05772-7 @ GPO \$3.00

1. Construction industry — Northern Mariana Islands — Statistics. 2. Northern Mariana Islands — Manufactures — Statistics. 3. Wholesale trade — Northern Mariana Islands — Statistics. 4. Retail trade — Northern Mariana Islands — Statistics. 5. Service industries — Northern Mariana Islands — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Construction industries, manufactures, wholesale trade, retail trade, selected service industries, Northern Mariana Islands. IV. Title: Northern Mariana Islands. OCLC 10330209

84-14217

C 3.255/3-2:RC 82-I-3 (P)

Census of retail trade (1982). Preliminary report.

1982 census of retail trade. Preliminary report. Industry series. Hardware stores (industry 5251). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1983.

4 p. ; 28 cm. Caption title. "Issued November 1983." "RC82-I-3(P)." ●Item 133 S/N 003-024-90701-1 @ GPO \$1.00

1. Retail trade — United States — Statistics. 2. Hardware stores — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, hardware stores (industry 5251). IV. Title: Hardware stores (industry 5251). OCLC 10631623

84-14218

C 3.255/3-2:RC 82-I-9 (P)

Census of retail trade (1982). Preliminary report.

1982 census of retail trade. Preliminary report. Industry series. New car dealers (industry 5511). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983]

4 p. ; 28 cm. Caption title. "Issued October 1983." "RC82-I-9(P)." ●Item 133 S/N 003-024-90704-6 @ GPO \$1.00

1. Retail trade — United States — Statistics. 2. Automobile industry and trade — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, new car dealers (industry 5511). IV. Title: New car dealers (industry 5511). OCLC 10631531

84-14219

C 3.255/3-2:RC 82-I-11 (P)

Census of retail trade (1982). Preliminary report.

1982 census of retail trade. Preliminary report. Industry series. Tire, battery, and accessory dealers (industry 5531 pt.). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

4 p. ; 28 cm. Caption title. "Issued January 1984." "RC82-I-11(P)." ●Item 133 S/N 003-024-90713-5 @ GPO \$1.00

1. Retail trade — United States — Statistics. 2. Automobiles — United States — Batteries — Statistics. 3. Automobiles — United States — Tires — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, tire, battery, and accessory dealers (industry 5531 pt.). IV. Title: Tire, battery, and accessory dealers (industry 5531 pt.). OCLC 10687587

84-14220

C 3.255/3-2:RC 82-I-18 (P)

Census of retail trade (1982). Preliminary report.

1982 census of retail trade. Preliminary report. Industry series. Shoe stores (industry 5661). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1983]

4 p. ; 28 cm. Caption title. "Issued December 1983." "RC82-I-18(P)." ●Item 133 S/N 003-024-90720-8 @ GPO \$1.00

1. Retail trade — United States — Statistics. 2. Boots and shoes — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, shoe stores (industry 5661). IV. Title: Shoe stores (industry 5661). OCLC 10687553

84-14221

C 3.255/3-2:RC 82-I-27 (P)

Census of retail trade (1982). Preliminary report.

1982 census of retail trade. Preliminary report. Industry series. Liquor stores (industry 5921). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

4 p. ; 28 cm. Caption title. "Issued March 1984." "RC82-I-27(P)." ●Item 133 S/N 003-024-90728-3 @ GPO \$1.00

1. Retail trade — United States — Statistics. 2. Liquor traffic — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, liquor stores (industry 5921). IV. Title: Liquor stores (industry 5921). OCLC 10631597

84-14222

C 3.255/3-2:RC 82-I-35 (P)

Census of retail trade (1982). Preliminary report.

1982 census of retail trade. Preliminary report. Industry series. Direct selling establishments (industry 5963). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

4 p. ; 28 cm. Caption title. "Issued January 1984." "RC82-I-35(P)." ●Item 133 S/N 003-024-90736-4 @ GPO \$1.00

1. Retail trade — United States — Statistics. 2. Direct selling — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, direct selling establishments (industry 5963) IV. Title: Direct selling establishments (industry 5963) OCLC 10687501

84-14223

C 3.255/3-2:RC 82-1-38 (P)

Census of retail trade (1982). Preliminary report.

1982 census of retail trade. Preliminary report. Industry series. Florists (industry 5992). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O.], 1983.

4 p. ; 28 cm. Caption title. "Issued November 1983." "RC82-1-38(P)." ●Item 133 S/N 003-024-90703-8 @ GPO \$1.00

1. Retail trade — United States — Statistics. 2. Florists — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, florists (industry 5992). IV. Title: Florists (industry 5992). OCLC 10631579

84-14224

C 3.259:5

Conference on Applied Time Series Analysis of Economic Data (1981 : Arlington, Va.)

Applied time series analysis of economic data : proceedings of the Conference on Applied Time Series Analysis of Economic Data, October 13-15, 1981, Arlington, Va. / cosponsored by the American Statistical Association [and] Bureau of the Census, U.S. Department of Commerce, and National Bureau of Economic Research ; Arnold Zellner, editor. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, [1983]

xiii, 399 p. : ill. ; 28 cm. — (Economic research report ; ER-5) Distributed to depository libraries in microfiche. "Issued October 1983." Includes bibliographies and index. "ASA-CENSUS-NBER"—Cover. ●Item 142-D (microfiche)

1. Economics — Mathematical models — Congresses. 2. Economics — Statistical methods — Congresses. 3. Time-series analysis — Congresses. 4. Seasonal variations (Economics) — Congresses. I. Zellner, Arnold. II. American Statistical Association. III. United States. Bureau of the Census. IV. National Bureau of Economic Research. V. Title. VI. Series: Economic research report (United States. Bureau of the Census) ; ER-5. HB141.C63 1981 83-015098 330/.0724 #2 19 OCLC 09827548

84-14225

C 3.264:21

Nolting, Louvan E.

Integration of science and technology in CEMA / by Louvan E. Nolting. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, [1983]

vi, 67 p. : ill. ; 28 cm. — (Foreign economic report ; no. 21) "December 1983." Bibliography: p. 61-67. ●Item 142-D-1

1. Science and state — Communist countries. 2. Technology and state — Communist countries. 3. Council for Mutual Economic Assistance. I. United States. Bureau of the Census. II. Title. III. Series. OCLC 10632731

84-14226

C 3.266:983

Federal expenditures by state for fiscal year ... : a report prepared pursuant to the Consolidated Federal Funds Report Act of 1982 (Public Law 97-236) / U.S. Department of Commerce, Bureau of the Census; [for the Office of Management and Budget]. Washington, DC : The Bureau : [Supt. of Docs., U.S. G.P.O., distributor], 1983- Supt. of Docs., U.S. Govt. Print. Office, Washington, D.C. 20402

v. ; 28 cm.

Annual

\$2.50

1981- 1983. ●Item 137-B S/N 003-024-05640-2 ISSN 0737-7444 Continues: Geographic distribution of federal funds in summary ISSN 0162-1734

1. Economic assistance, Domestic — United States — Statistics — Periodicals. 2. Grants-in-aid — United States — Statistics — Periodicals. I. United States. Office of Management and Budget. II. United States. Bureau of the Census. HC110.P63U53b 83-642778 336.1/85 #2 19 OCLC 09270874

84-14227

C 3.266/2:983/v.1

Consolidated federal funds report. Volume I, County areas. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1984- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

Annual

\$4.50

Fiscal year 1983- Report covers fiscal year 1983. Vols. for 1983- issued for the Office of Management and Budget. ●Item 137-B S/N 003-024-05639-9

1. Economic assistance, Domestic — United States — Statistics — Periodicals. 2. Grants-in-aid — United States — Statistics — Periodicals. I. United States. Office of Management and Budget. II. United States. Bureau of the Census. OCLC 10681892

84-14228

C 3.266/2:983/v.2

Consolidated federal funds report. Volume II, Subcounty areas. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1984- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

Annual

\$14.00

Fiscal year 1983- Report covers fiscal year 1983. Vols. for 1983- issued for the Office of Management and Budget. ●Item 137-B S/N 003-024-05641-1

1. Economic assistance, Domestic — United States — Statistics — Periodicals. 2. Grants-in-aid — United States — Statistics — Periodicals. I. United States. Office of Management and Budget. II. United States. Bureau of the Census. OCLC 10681827

NATIONAL BUREAU OF STANDARDS Commerce Dept. Washington, DC 20234

84-14229

C 13.10:500-109

Ruthberg, Zella G.

Overview of computer security certification and accreditation / Zella G. Ruthberg, William Neugent. — Washington,

National Bureau of Standards — Commerce Dept.

D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1984.
iv, 17 p. : ill. ; 28 cm. — (NBS special publication ; 500-109) (Computer science and technology) Final. January 1981-September 1982. "System Development Corporation." Distributed to depository libraries in microfiche. "Issued April 1984." Includes bibliographical references. Contract No.: NB80SBCA0323. ●Item 247 (microfiche) S/N 003-003-02567-4 @ GPO \$1.50

1. Electronic data processing departments—Security measures. 2. Computers—Certification. 3. Data protection. I. Neugent, William. II. United States. National Bureau of Standards. III. System Development Corporation. IV. Title. V. Series. VI. Series: Computer science & technology. OCLC 10687080

84-14230

C 13.10:500-113

Letmanyi, Helen.

Assessment of techniques for evaluating computer systems for federal agency procurements / Helen Letmanyi.

iii, 30 p. : ill. ; 28 cm. — (Computer science and technology) (NBS special publication ; 500-113) Final. "Based in part on the contract report (NB81SBCA0810) of the MITRE Corporation." Distributed to depository libraries in microfiche. "Issued March 1984." Bibliography: p. 22-24. ●Item 247 (microfiche)

1. Computers—Evaluation. 2. Federal government—United States—Purchasing. I. United States. National Bureau of Standards. II. Mitre Corporation. III. Title. IV. Series. V. Series. OCLC 10707832

84-14231

C 13.10:675

United States. Office of Product Standards Policy.

Standards committee activities of the National Bureau of Standards ... highlights / Office of Product Standards Policy, National Bureau of Standards. Washington, D.C. : The Office : For sale by the Supt. of Docs., U.S. G.P.O., 1983— Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. : ill. ; 28 cm. (NBS special publication ; 675)

Annual
\$2.25

1982- 1983. Vols. for 1982- distributed to depository libraries in microfiche. ●Item 247 (microfiche) S/N 003-003-02572-1 Continues: United States. National Bureau of Standards. Standards committee activities of the National Bureau of Standards ... highlights

1. Standardization—United States—Periodicals. 2. United States. National Bureau of Standards—Officials and employees—Periodicals. I. Title. II. Series. OCLC 09616575

84-14232

C 13.29:2/160

Changery, Michael J.

Directional extreme wind speed data for the design of buildings and other structures / Michael J. Changery, Eugene J. Dumitriu-Valcea, Emil Simiu ; prepared for National Science Foundation. — Washington, DC : U.S. Department of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

v, 123 p. : ill. ; 28 cm. — (NBS building science series ; 160) Final. Distributed to depository libraries in microfiche. "March 1984." Includes bibliographical references. ●Item 241-A (microfiche)

1. Wind-pressure. 2. Gust loads—Measurement. 3. Aerodynamic measurements. 4. Structural engineering—Research. I. Dumitriu-Valcea, Eugene J. II. Simiu, Emil. III. National Science Foundation (U.S.) IV. United States.

Page 22

National Bureau of Standards. V. Title. VI. Series. 84-601008 OCLC 10707904

84-14233

C 13.46:1183

Bass, N.

Techniques in high-temperature resistance thermometry / N. Bass, J.P. Evans, and S.B. Tillett. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

iii, 15 p. : ill. ; 28 cm. — (NBS technical note ; 1183) Final. Distributed to depository libraries in microfiche. "Issued January 1984." Includes bibliographical references. Contents: Construction of the NBS-design high-temperature platinum resistance thermometer — Toroidal resistor for high-temperature platinum resistance thermometers. ●Item 249-A (microfiche)

1. Platinum. 2. Thermometers and thermometry. I. Evans, J. P. (John Paul), 1925- II. Tillett, S. B. III. United States. National Bureau of Standards. IV. Title. V. Series. OCLC 10632183

84-14234

C 13.46:1184

Dick, C. E.

Utility programs for producing camera ready illustrations on a microcomputer and a laboratory plotter / C.E. Dick. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : [For sale by the Supt. of Docs., U.S. G.P.O., 1984]

iii, 55 p. : ill. ; 28 cm. — (NBS technical note ; 1184) Final. Distributed to depository libraries in microfiche. "Issued January 1984." Includes bibliographical references.

●Item 249-A (microfiche)

1. Microcomputers. 2. Computer programs. I. United States. National Bureau of Standards. II. Title. III. Series. OCLC 10632244

84-14235

C 13.46:1186

Jones, Frank E. (Frank Edward), 1925-

Interpolation formulas for viscosity of six gases : air, nitrogen, carbon dioxide, helium, argon, and oxygen / Frank E. Jones. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

23 p. ; 28 cm. — (NBS technical note ; 1186) Final. Distributed to depository libraries in microfiche. "Issued February 1984." Includes bibliographical references. ●Item 249-A (microfiche) S/N 003-003-02568-2 @ GPO \$1.75

1. Gases—Mathematical models. 2. Viscosity—Mathematical models. 3. Interpolation. I. United States. National Bureau of Standards. II. Title. III. Series. OCLC 10708002

84-14236

C 13.46:1190

National Measurement Laboratory (U.S.). Reactor Radiation Division.

NBS reactor, summary of activities / Reactor Radiation Division, National Measurement Laboratory, National Bureau of Standards. Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., Reactor Radiation Division, National Measurement Laboratory, Route 270, Gaithersburg, Md., 20234

v. : ill. ; 26 cm. (NBS technical note ; 1190)

Annual
\$7.00

Began with 1971/72. July 1982 through June 1983. Description based on: July 1979 to June 1980. First report covers Oct. 1971/Sept. 1972. Vols. for (1981-1982-) distributed to depository libraries in microfiche. ●Item 249-A (microfiche) S/N 003-003-02566-6 ISSN 0148-4192 : CODEN: NBTNAE

1. National Measurement Laboratory (U.S.). Reactor Radiation Division — Periodicals. 2. Nuclear reactors — United States — Periodicals. I. Title. II. Series. QC100.U5753 subser 77-643020 //r81 [QC786.4] 602/.15 [530] OCLC 03130487

84-14237

C 13.52:55/3

Guideline, codes for named populated places, primary county divisions, and other locational entities of the United States. — Washington, D.C. : Data Administration Group, Data Management and Programming Languages Division, Institute for Computer Sciences and Technology, National Bureau of Standards, 1984.

1 v. (loose-leaf) ; 28 cm. — (United States. National Bureau of Standards. FIPS PUB. 55) "User guide for the third printed version and sixth update tape." "1983 November 1." ●Item 248-D

1. Geographical location codes. 2. Cities and towns — United States — Code numbers. 3. Information storage and retrieval systems — Cities and towns — Code numbers. I. Institute for Computer Sciences and Technology. Data Management and Programming Languages Division. Data Administration Group. II. Title: Codes for named populated places, primary county divisions, and other locational entities of the United States. III. Series. OCLC 10616577

84-14238

C 13.52:60-2

United States. National Bureau of Standards.

I/O channel interface : category— hardware standard, subcategory— interface. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; Springfield, VA : For sale by the National Technical Information Service, 1984.

95 p., 6 folded leaves of plates : ill. ; 28 cm. — (Federal information processing standards publication, FIPS PUB ; 60-2) Cover title. "Supersedes FIPS PUB 60-1, 1979 August 27." "1983 July 29." ●Item 248-D

1. Computer interfaces. 2. Computer input-output equipment — Standards — United States. I. Title. II. Series: United States. National Bureau of Standards. FIPS PUB ; 60-2. OCLC 10621701

84-14239

C 13.52:90

United States. National Bureau of Standards.

Guideline for optical character recognition (OCR) print quality : category: hardware standard, subcategory: character recognition. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; Springfield, VA : For sale by the National Technical Information Service, 1983.

3 p. ; 28 cm. — (Federal information processing standards publication, FIPS PUB ; 90) Cover title. "1983 September 29." ●Item 248-D

1. Optical character recognition devices — Standards — United States. I. Title. II. Series: United States. National Bureau of Standards. FIPS PUB ; 90. OCLC 10621683

84-14240

C 13.52:94

United States. National Bureau of Standards.

Guideline on electrical power for ADP installations : category— hardware, subcategory— power, grounding, and life-safety. — Washington, DC : U.S. Dept. of Commerce, National

Bureau of Standards ; Springfield, VA : For sale by the National Technical Information Service, 1983.

99 p. : ill. ; 28 cm. — (Federal information processing standards publication, FIPS PUB ; 94) Cover title. "1983 September 21." Bibliography: p. 97-99. ●Item 248-D

1. Electronic data processing departments — Safety measures. 2. Electric power systems — Standards — United States. I. Title. II. Series: United States. National Bureau of Standards. FIPS PUB ; 94. OCLC 10621695

84-14241

C 13.52:100

United States. National Bureau of Standards.

Interface between data terminal equipment (DTE) and data circuit-terminating equipment (DCE) for operation with packet-switched data communications networks : category— hardware standard, subcategory— data transmission. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; Springfield, VA : For sale by the National Technical Information Service, 1983.

13 p. ; 28 cm. — (Federal standard ; 1041) (Federal information processing standards publication, FIPS PUB ; 100) Cover title. "General Services Administration." "1983 July 6." ●Item 248-D

1. Computer input-output equipment — Standards — United States. 2. Computer interfaces. 3. Computer networks. I. Title. II. Series: United States. General Services Administration. Federal Supply Service. Federal standard ; 1041. III. Series: United States. National Bureau of Standards. FIPS PUB ; 100. OCLC 10621666

84-14242

C 13.58:82-2543-1

Fuller, Everett Gladding, 1920-

Photonuclear data index, 1973-1981 : supplement 2 to NBS special publication 380 / E.G. Fuller, Henry Gerstenberg. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards, [1983]

ii, 149 p. ; 28 cm. — (NBS special publication ; 380) (NBSIR ; 82-2543-1) Distributed to depository libraries in microfiche. "August, 1983." Bibliography: p. 92-142. ●Item 247-D (microfiche)

1. Photonuclear reactions — Tables. 2. Photonuclear reactions — Bibliography. I. Gerstenberg, H. M. II. United States. National Bureau of Standards. III. Title. IV. Series. V. Series. OCLC 10675671

84-14243

C 13.58:83-1697

Counas, George J.

2.0 GHZ to 4.0 GHZ automated radiometer operation and service manual / George J. Counas. — Boulder, Colo. : U.S. Dept. of Commerce, National Bureau of Standards ; Springfield, VA : National Technical Information Service, distributor] 1984.

ix, 255 p. : ill. ; 28 cm. — (NBSIR ; 83-1697) Distributed to depository libraries in microfiche. "January 1984." Includes bibliographical references. ●Item 247-D (microfiche)

1. Radiometer — Handbooks, manuals, etc. 2. Reflectometer — Handbooks, manuals, etc. I. United States. National Bureau of Standards. II. Title. III. Series. OCLC 10707881

84-14244

C 13.58:83-2642

Lee, B. T.

Fire hazard evaluation of shipboard hull insulation and documentation of a quarter-scale room fire test protocol / B.T. Lee ; prepared for Ship Damage Prevention and Control, Naval Sea Systems Command, Department of the Navy. —

National Bureau of Standards — Commerce Dept.

[Washington, D.C.] : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1983]

v, 42 p. : ill. ; 28 cm. — (NBSIR ; 83-2642) Distributed to depository libraries in microfiche. "August 1983." ●Item 247-D (microfiche)

1. Ships—Fires and fire prevention. 2. Insulating materials—Fires and fire prevention. 3. Fire-testing. I. United States. Naval Sea Systems Command. Ship Damage Prevention and Control. II. United States. National Bureau of Standards. III. Title. IV. Series. OCLC 09962987

84-14245

C 13.58:83-2724

Hastings, S. Robert.

Swiss research in building heating conservation / S. Robert Hastings, Roger C. Ruggli ; prepared for Passive and Hybrid Solar Energy Division, Office of Solar Heating [i.e. Heat] Technology, U.S. Department of Energy [and] Swiss National Energy Research Fund. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1983]

viii, 149 p. : ill., maps ; 28 cm. — (NBSIR ; 83-2724) Distributed to depository libraries in microfiche. "June 1983." Includes bibliographical references. Contract No.: DE-AC1101-76PR06010. ●Item 247-D (microfiche)

1. Buildings—Switzerland—Energy conservation. 2. Buildings—Switzerland—Heating and ventilation. 3. Buildings—Switzerland—Thermal properties—Testing. I. Ruggli, Roger C. II. United States. National Bureau of Standards. III. United States. Dept. of Energy. Passive and Hybrid Solar Energy Division. IV. NEFF (Organization : Switzerland) V. Title. VI. Series. OCLC 10621743

84-14246

C 13.58:83-2734

Hanig, Richard E.

An investigation of lyoluminescence techniques for application in radiation-protection dosimetry / Richard E. Hanig. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1983]

iv, 40 p. : ill. ; 28 cm. — (NBSIR ; 83-2734) "Final report on work performed by the author during the period from January 1980 to January 1982 on a NBS-NRC post-doctoral research associateship." Distributed to depository libraries in microfiche. "August 1983." Bibliography: p. 27-33. ●Item 247-D (microfiche)

1. Radiation dosimetry. 2. Liquid scintillation counting. 3. Chemiluminescence. 4. Saccharides. I. United States. National Bureau of Standards. II. Title. III. Series. OCLC 10675689

84-14247

C 13.58:83-2737

Klote, John H.

Computer analysis of a pressurized stairwell / John H. Klote and Xavier Bodart. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1983]

v, 30 p. : ill. ; 28 cm. — (NBSIR ; 83-2737) Distributed to depository libraries in microfiche. "August 1983." Includes bibliographical references. ●Item 247-D (microfiche)

1. Staircases—Fires and fire prevention—Data processing. I. Bodart, Xavier. II. United States. National Bureau of Standards. III. Title. IV. Series. OCLC 09963270

Page 24

84-14248

C 13.58:83-2756

Mulroy, William J.

A laboratory investigation of refrigerant migration in a split unit air conditioner / William J. Mulroy, David A. Didion ; prepared for U.S. Department of Energy, Office of Conservation and Renewable Energy. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1983]

xi, 41 p. : ill. ; 28 cm. — (NBSIR ; 83-2756) Distributed to depository libraries in microfiche. "April 1983." "Issued August 1983." Includes bibliographical references. ●Item 247-D (microfiche)

1. Air conditioning from central stations. 2. Refrigerants—Thermal properties. I. Didion, D. A., 1937- II. United States. Dept. of Energy. Office of Conservation and Renewable Energy. III. United States. National Bureau of Standards. IV. Title. V. Series. OCLC 10675679

84-14249

C 13.58:83-2759

Danos, Michael.

Simple model for the QCD vacuum / Michael Danos, Daniel Gogny and Daniel Irakane. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1983]

21 p. ; 28 cm. — (NBSIR ; 83-2759) Distributed to depository libraries in microfiche. "July 1983." Includes bibliographical references. ●Item 247-D (microfiche)

1. Vacuum. 2. Quarks. I. Gogny, Daniel. II. Irakane, Daniel. III. United States. National Bureau of Standards. IV. Title. V. Series. OCLC 10675631

84-14250

C 13.58:83-2765

Steckler, K. D.

Calculations of wall fire spread in an enclosure / Kenneth D. Steckler ; sponsored in part by Armstrong World Industries and U.S. Department of Health and Human Services. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : Order from National Technical Information Service, 1983]

xiii, 62 p. : ill. ; 28 cm. — (NBSIR ; 83-2765) Distributed to depository libraries in microfiche. "November 1983." Includes bibliographical references. ●Item 247-D (microfiche)

1. Walls—Fire and fire prevention. 2. Flame spread—Mathematical models. I. United States. National Bureau of Standards. II. United States. Dept. of Health and Human Services. III. Armstrong World Industries. IV. Title. V. Series. OCLC 10260061

84-14251

C 13.58:83-2777

Ventre, Francis T.

Documentation and assessment of the GSA/PBS Building Systems Program : final report and recommendations / Francis T. Ventre ; sponsored by Public Buildings Service, General Services Administration. — Washington, D.C. : Center for Building Technology, National Bureau of Standards, Dept. of Commerce : Office of Design and Construction, Public Buildings Service, General Services Administration : [Order from Supt. of Docs., U.S. G.P.O., 1983]

x, 73 p. : ill. ; 28 cm. — (NBSIR ; 83-2777) Distributed to depository libraries in microfiche. "December 1983." Includes bibliographical references. ●Item 247-D (microfiche)

1. United States. Public Buildings Service. 2. United States—Public buildings. I. United States. Public Buildings Service. Office of Design and Construction. III. Center for Building Technology. III. Title. IV. Series. OCLC 10666367

84-14252

C 13.58:83-2782

Yancey, C. W. C.

Materials research activities at the National Bureau of Standards (1975-1982) pertaining to active solar heating and cooling systems / Charles W.C. Yancey ; prepared for U.S. Department of Energy, Office of Solar Heat Technologies, Active Solar Heating and Cooling Division.— Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, Va. : Order from National Technical Information Service, 1983]

v, 68 p. : ill. ; 28 cm. — (NBSIR ; 83-2782) Distributed to depository libraries in microfiche. "November 1983." Includes bibliographical references. "NBSIR 83-2782." ●Item 247-D (microfiche)

1. Solar heating—Materials—Testing. 2. Solar air conditioning—Materials—Testing. I. United States. Dept. of Energy. Active Solar Heating and Cooling Division. II. Title. III. Series. OCLC 10666373

84-14253

C 13.58:83-2784-1

Rubin, Arthur I.

The automated office - an environment for productive work, or an information factory? : a report on the state of the art / Center for Building Technology, National Engineering Laboratory, National Bureau of Standards ; prepared for Public Buildings Service.— Washington, D.C. : The Bureau ; [Springfield, VA : National Technical Information Service, distributor 1983]

x, 197 p. : ill., forms ; 28 cm. — (NBSIR ; 83-2784-1) Distributed to depository libraries in microfiche. "November 1983." Includes bibliographies and index. ●Item 247-D (microfiche)

1. Office practice—Automation. 2. Work environment. I. United States. Public Buildings Service. II. Center for Building Technology. III. Title. IV. Series. OCLC 10584276

84-14254

C 13.58:83-2784-2

Rubin, Arthur I.

The automated office, an environment for productive work, or an information factory? : executive summary / Arthur Rubin ; prepared for Public Buildings Service, General Services Administration.— Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards, [1983]

v, 15 p. ; 28 cm. — (NBSIR ; 83-2784-2) Distributed to depository libraries in microfiche. "December 1983." Includes bibliographical references. ●Item 247-D (microfiche)

1. Office practice—Automation. 2. Work environment. I. United States. Public Buildings Service. II. United States. National Bureau of Standards. III. Title. IV. Series. OCLC 10665186

84-14255

C 13.58:83-2792

Larrabee, R. D.

Measurement techniques for high-resistivity detector-grade silicon : progress report, July 1, 1982 to June 30, 1983 / R.D. Larrabee and J.R. Lowney ; prepared for Electronics Technology and Devices Laboratory.— Fort Monmouth, N.J. : The Laboratory ; [Springfield, Va. : Order from National Technical Information Service, 1983]

iv, 16 p. : ill. ; 28 cm. — (NBSIR ; 83-2792) "U.S. Department of Commerce, National Bureau of Standards." Distributed to depository libraries in microfiche. "December 1983." Includes bibliographical references. Contract No.: 82-JAK-06. ●Item 247-D (microfiche)

1. Silicon—Measurement. I. Lowney, J. R. (Jeremiah Ralph), 1946- II. Electronics Technology and Devices Laboratory (U.S.) III. United States. National Bureau of Standards. IV. Title. V. Series. OCLC 10666361

84-14256

C 13.58:83-2795

Air quality criteria for storage of paper-based archival records / Robert G. Mathey ... [et al.] ; prepared for Public Buildings Service, General Services Administration, National Capitol Region [and] National Archives and Records Service.— Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, Va. : Order from National Technical Information Service, 1983]

3 v. in 1 : ill. ; 28 cm. — (NBSIR ; 83-2795) (NBSIR ; 83-2767) (NBSIR ; 83-2770) Distributed to depository libraries in microfiche. "November 1983." Includes bibliographical references. Contents: appendix b. Measurement of the concentration of sulfur dioxide, nitrogen oxides, and ozone in the National Archives Building— appendix c. Air exchange rate measurements in the National Archives Building. ●Item 247-D (microfiche)

1. United States. National Archives. 2. Archives—United States. 3. Environmental engineering—United States—Buildings. 4. Paper—Preservation. I. Mathey, Robert G. II. United States. Public Buildings Service. III. United States. National Archives and Records Service. IV. United States. National Bureau of Standards. V. Title: Measurement of the concentration of sulfur dioxide, nitrogen oxides, and ozone in the National Archives Building. VI. Title: Air exchange rate measurements in the National Archives Building. VII. Series. VIII. Series. IX. Series. OCLC 10492907

84-14257

C 13.58:83-2797

Chapman, Robert E.

User's manual for the Fire Safety Evaluation System Cost Minimizer computer program / Robert E. Chapman and William G. Hall ; sponsored by U.S. Department of Commerce, National Bureau of Standards, National Engineering Laboratory, Center for Fire Research and Department of Health and Human Services.— Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, Va. : Order from National Technical Information Service, 1983]

ix, 122 p. : ill., forms ; 28 cm. — (NBSIR ; 83-2797) Distributed to depository libraries in microfiche. "December 1983." Bibliography: p. 122. ●Item 247-D (microfiche)

1. Fire prevention—United States—Computer programs—Handbooks, manuals, etc. I. Hall, William G. II. Center for Fire Research (U.S.) III. United States. Dept. of Health and Human Services. IV. United States. National Bureau of Standards. V. Title. VI. Series. OCLC 10707981

84-14258

C 13.58:83-2798

Despeaux, Linda K.

Multi-year affirmative action program for women and minorities for fiscal years 1982 through 1986 Washington, DC and Boulder, CO : executive summary / Linda K. Despeaux.— Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards, Office of the Director of Administration, Equal Employment Opportunity Support Division ;

National Oceanic and Atmospheric Administration — Commerce Dept.

[Springfield, Va. : Order from National Technical Information Service, 1983]

ii, 23 p. : 28 cm. — (NBSIR ; 83-2798) Distributed to depository libraries in microfiche. "October 1983." ●Item 274-D (microfiche)

1. Women — Employment — United States. 2. Minorities — Employment — United States. 3. Affirmative action programs — United States. I. United States. National Bureau of Standards. Equal Employment Opportunity Support Division. II. Title. III. Series. OCLC 10666256

84-14259

C 13.58:83-2803

Hall, John Raymond, 1948-

Analysis of electrical fire investigations in ten cities / John R. Hall, Jr., Richard Bukowski and Alan Gomberg ; sponsored by U.S. Consumer Product Safety Commission. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, Va. : National Technical Information Service, distributor, 1983]

vii, 57 p. : ill. ; 28 cm. — (NBSIR ; 83-2803) Final. Distributed to depository libraries in microfiche. "December 1983." Includes bibliographical references. ●Item 247-D (microfiche)

1. Fire investigation. 2. Fire prevention — Research — United States. I. Bukowski, Richard. II. Gomberg, Alan. III. U.S. Consumer Product Safety Commission. IV. United States. National Bureau of Standards. V. Title. VI. Series. OCLC 10708035

84-14260

C 13.58:84-2814

Hendrickson, Robert G.

A survey of sensitivity analysis methodology / Robert G. Hendrickson ; sponsored by U.S. Department of Commerce, National Bureau of Standards, National Engineering Laboratory, Center for Applied Mathematics. — Washington, DC : The Center, [1984]

ii, 83 p. : ill. ; 28 cm. — (NBSIR ; 84-2814) Distributed to depository libraries in microfiche. "February 1984." Includes bibliographical references. ●Item 247-D (microfiche)

1. Model theory — Analysis — Mathematical models. I. Center for Applied Mathematics (U.S.) II. Title. III. Series. OCLC 10703144

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION Commerce Dept. Rockville, Md. 20852

84-14261

C 55.2:N 81

Northwest Ocean Service Center. — [Seattle, Wash.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, [1983?]

28 p. : ill. (some col.) ; 22 cm. Cover title. ●Item 250-E-2

1. Northwest Ocean Service Center (U.S.) 2. Marine meteorological services — Northwest, Pacific. 3. Oceanographic research — Pacific Ocean. I. United States. National Oceanic and Atmospheric Administration. OCLC 10719840

84-14262

C 55.13:NESDIS 7

Fire detection using the NOAA-series satellites / Michael Matson ... [et al.]. — Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Environmental Satellite, Data, and Information Service, National Weather Service, 1984.

iv, 34 p. : ill., 1 map ; 28 cm. — (NOAA technical report NESDIS ; 7) Distributed to depository libraries in micro-

fiche. "January 1984." Includes bibliographies. "NOAA-S/T 84-20"—P. [4] of cover. ●Item 208-C-12 (microfiche)

1. Fire detectors. 2. Scientific satellites. I. Matson, Michael. II. United States. National Environmental Satellite, Data, and Information Service. III. United States. National Weather Service. IV. Series. OCLC 10707939

84-14263

C 55.13:NMFS SSRF-777

Love, Milton S.

A checklist of parasites of California, Oregon, and Washington marine and estuarine fishes / Milton S. Love and Mike Moser. — Seattle, WA : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, [1983]

iii, 576 p. : 1 ill. ; 28 cm. errata sheet. — (NOAA technical report NMFS SSRF ; 777) Distributed to depository libraries in microfiche. "December 1983." Bibliography: p. 550-570. Includes index. ●Item 208-C-4 (microfiche)

1. Fishes — California — Parasites — Indexes. 2. Fishes — Oregon — Parasites — Indexes. 3. Fishes — Washington (State) — Parasites — Indexes. I. Moser, Mike. II. United States. National Marine Fisheries Service. III. Title. IV. Series. OCLC 10508694

84-14264

C 55.13/2:ERL AOML-56

Lawson, L. M.

Acoustic ray-path fluctuations induced by El Nino / L.M. Lawson, D.R. Palmer. — [Washington, D.C.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1984]

iv, 9 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL AOML ; 56) Distributed to depository libraries in microfiche. "January 1984." Bibliography: p. 6. ●Item 208-C-2 (microfiche)

1. Underwater acoustics — United States — Mathematical models. I. Palmer, David R. II. Environmental Research Laboratories (U.S.) III. Title. IV. Series. OCLC 10703183

84-14265

C 55.13/2:ERL ARL-114

Dutton, E. J.

Results of a sunphotometer intercomparison held at Boulder, 19 October to 16 December 1981 / Ellsworth Dutton, John DeLuisi. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

iv, 47 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL ARL ; 114) Distributed to depository libraries in microfiche. "June 1982." ●Item 208-C-2 (microfiche)

1. Geophysical Monitoring for Climatic Change. 2. Atmospheric turbidity — Measurement. 3. Meteorological instruments. 4. Photometry, Astronomical. I. DeLuisi, John J. II. Environmental Research Laboratories (U.S.) III. Title. IV. Series. OCLC 09140936

84-14266

C 55.13/2:ERL ESG-3

PROFS' Doppler radar data processing system, part I : design and implementation with application to NEXRAD algorithms / Ron L. Alberty ... [et al.]. — [Washington, D.C.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1983]

xi, 143 p. : ill., 1 map ; 28 cm. — (NOAA technical memorandum ERL ESG ; 3) "Program for Regional Observing and Forecasting Services." Distributed to depository librar-

ies in microfiche. "September 1983." Bibliography: p. 73-74. ●Item 208-C-2 (microfiche)

1. Doppler radar. I. Albery, R. (Ron) II. Environmental Research Laboratories (U.S.) III. Program for Regional Observing and Forecasting Services (U.S.) IV. Title: P.R.O.F.S.' Doppler radar data processing system, part I. V. Series. OCLC 10703127

84-14267

C 55.13/2:ERL GFDL-3

Plushay, Jeffrey J.

FGGE level III-B daily global analyses : part III (June 1979-Aug 1979) / Jeffrey J. Plushay, Robert K. White, Kikuro Miyakoda. — Princeton, N.J. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 1984.

iii, 285 p. : ill., charts ; 28 cm. — (NOAA data report ERL GFDL ; 3) "Geophysical Fluid Dynamics Laboratory." Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 7. Chiefly charts. ●Item 250-E-25 (microfiche)

1. Weather forecasting. 2. Meteorology — United States — Charts, diagrams, etc. I. White, Robert K. II. Miyakoda, Kikuro. III. Geophysical Fluid Dynamics Laboratory (U.S.) IV. Title. V. Title: F.G.G.E. level 3-B daily global analyses. VI. Series. OCLC 10358753

84-14268

C 55.13/2:ERL NSSL-95

Wood, Vincent T.

Single Doppler velocity signatures : an atlas of patterns in clear air/widespread precipitation and convective storms / Vincent T. Wood, Rodger A. Brown. — [Washington, D.C.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories ; Springfield, Va. : Available from National Technical Information Service, 1984.

iv, 71 p. : ill. ; 22 x 28 cm. — (NOAA technical memorandum ERL NSSL ; 95) Distributed to depository libraries in microfiche. "November 1983." Bibliography: p. 69-71. ●Item 208-C-2 (microfiche)

1. Doppler radar. 2. Radar meteorology. I. Brown, Rodger A. II. Environmental Research Laboratories (U.S.) III. Title. IV. Series. OCLC 10663694

84-14269

C 55.13/2:ERL PMEL-50

FOCUS : Fisheries Oceanography Cooperative Users System / David C. McConaghy ... [et al.]. — Seattle, Wash. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1983]

vi, 74 p. : ill., 3 maps ; 28 cm. — (NOAA technical memorandum ERL PMEL ; 50) Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 22-23. ●Item 208-C-2 (microfiche)

1. Information storage and retrieval systems — Marine biology. 2. Fisheries — Bering Sea — Data processing. 3. Fisheries — Alaska, Gulf of (Alaska) — Data processing. I. McConaghy, David C. II. Environmental Research Laboratories (U.S.) III. Title: F.O.C.U.S., Fisheries Oceanography Cooperative Users System. IV. Series. OCLC 10496362

84-14270

C 55.13/2:NMFS-SEFC-72

Baxter, K. N.

A summary of results of Louisiana white shrimp tagging experiments, 1977 / by K.N. Baxter and S.L. Hollaway. — Galveston, Tex. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Southeast Fisheries Center, Galveston Laboratory, [1981]

[112] leaves : ill., 1 map ; 28 cm. — (NOAA technical memorandum NMFS-SEFC ; 72) Distributed to depository libraries in microfiche. "May 1981." Bibliography: leaf [23] ●Item 208-C-4 (microfiche)

1. Shrimp fisheries — Louisiana — Statistics. 2. Shrimps — Louisiana — Statistics. 3. Shellfish tagging — Louisiana — Statistics. I. Hollaway, S. L. II. Southeast Fisheries Center (U.S.). Galveston Laboratory. III. Title. IV. Series: NOAA technical memorandum NMFS SEFC ; 72. OCLC 10716404

84-14271

C 55.13/2:NMFS-SWFC-37

Workshop on Long-Range Planning for the North Pacific Albacore Fishery (1983 : La Jolla, Calif.)

Report of the Workshop on Long-Range Planning for the North Pacific Albacore Fishery, June 1-2, 1983 / prepared by David J. Mackett for the Joint SWFC/SWR Task Force for Albacore Program Planning. — La Jolla, Calif. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Southwest Fisheries Center ; [Springfield, Va. : National Technical Information Service, distributor, 1983]

iii, 53 p. : ill. ; 28 cm. — (NOAA technical memorandum NMFS SWFC ; 37) Distributed to depository libraries in microfiche. "November 1983." ●Item 208-C-4 (microfiche)

1. Albacore — Congresses. 2. Fisheries — North Pacific Ocean — Congresses. I. Mackett, David J. II. Joint SWFC/SWR Task Force for Albacore Program Planning (U.S.) III. Southwest Fisheries Center. IV. Title. V. Series. OCLC 10428879

84-14272

C 55.13/2:NWS CR-70

Olsen, Billy G.

Automatic distribution of AFOS products created at the NOAA central computer facility via HAMLET (RJE) punch stream / Billy G. Olsen and Dale G. Lillie. — [Washington, D.C.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1983]

1 v. (loose-leaf) : ill., forms ; 28 cm. — (NOAA technical memorandum NWS CR ; 70) Distributed to depository libraries in microfiche. "November 1983." Includes bibliographical references. ●Item 208-C-06 (microfiche)

1. Meteorological services — Missouri River Basin — Data processing. 2. Hydrology — Missouri River Basin — Data processing. I. Lillie, Dale G. II. United States. National Oceanic and Atmospheric Administration. III. Title. IV. Title: Automatic distribution of A.F.O.S. products created at the NOAA central computer facility via HAMLET (RJE) punch stream. V. Series. OCLC 10279256

84-14273

C 55.13/2:OMPA-25

Schoener, Amy.

Colonization rates and processes as an index of pollution severity / Amy Schoener. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Marine Pollution Assessment, [1983]

vii, 37 p. : ill., 1 map ; 28 cm. — (NOAA technical memorandum OMPA ; 25) Distributed to depository libraries in microfiche. "April 1983." Bibliography: p. 30-31. ●Item 208-C-09 (microfiche)

1. Water — Pollution — United States — Measurement. 2. Water quality — United States — Measurement. I. United States. Office of Marine Pollution Assessment. II. Title. III. Series. OCLC 10666346

National Environmental Satellite Data and Information Service — Commerce Dept.

84-14274

C 55.13/3:NWS ERCP-No.14

Blackburn, Alan P.

Slick and quick data entry for AFOS Era Verification (AEV) program / Alan P. Blackburn. — [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1983]

23 p. : 28 cm. — (NOAA Eastern Region computer programs and problems NWS ERCP ; no. 14) Distributed to depository libraries in microfiche. "December 1983."

●Item 208-C-06 (microfiche)

1. Weather forecasting — Computer programs. I. United States. National Oceanic and Atmospheric Administration. II. United States. National Weather Service. III. Title. IV. Series. OCLC 10361977

84-14275

C 55.13/3:NWS ERCP-No.15

Peroutka, Matthew.

MDR—processing manually digitized radar observations / Matthew R. Peroutka. — [Garden City, N.Y.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, Scientific Services Division, Eastern Region Headquarters, [1983]

36, 3, 2, [3] p. : ill., 1 map ; 28 cm. — (NOAA Eastern Region computer programs and problems NWS ERCP ; no. 15) Distributed to depository libraries in microfiche. "November 1983." Includes bibliographical references. ●Item 208-C-6 (microfiche)

1. Radar meteorology — Analysis — Computer programs. 2. Information storage and retrieval systems — Meteorology. I. United States. National Weather Service. Eastern Region. Scientific Services Division. II. Title. III. Title: M.D.R.—processing manually digitized radar observations. IV. Series. OCLC 10602606

84-14276

C 55.13/3:NWS ERCP-No.16

Stone, Hugh M.

RANP : Stability Analysis Plot Program / Hugh M. Stone. — Garden City, N.Y. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service Eastern Region, Scientific Services Division, Eastern Region Headquarters, [1984]

55, 2, 1 p. : 1 map ; 28 cm. — (NOAA Eastern Region computer programs and problems NWS ERCP ; no. 16) Cover title. Distributed to depository libraries in microfiche. "February 1984." Bibliography: p. 11. ●Item 208-C-6 (microfiche)

1. Atmosphere — Analysis — Computer programs. 2. Meteorology — United States — Analysis — Computer programs. 3. Information storage and retrieval systems — Meteorology. I. United States. National Weather Service. Eastern Region. Scientific Services Division. II. Title. III. Title: R.A.N.P., Stability Analysis Plot Program. IV. Title: Stability Analysis Plot Program. V. Series. OCLC 10602486

84-14277

C 55.34:H 31

Draft management plan and environmental impact statement for the proposed Hawai'i humpback whale national marine sanctuary / prepared by Sanctuary Programs Division, Office of Ocean and Coastal Resource Management, National Ocean Service, National Oceanic and Atmospheric Administration and State of Hawaii, Department of Planning and Economic Development. — Washington, D.C. : The Division, [1983]

viii, 172 p. : ill., maps ; 28 cm. Cover title: Proposed Hawai'i humpback whale national marine sanctuary: draft management plan and environmental impact statement. At head of title: United States Department of Commerce. Dis-

Page 28

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1. Humpback whale. 2. Marine parks and reserves — Hawaii. I. United States. Office of Ocean and Coastal Resource Management. Sanctuary Programs Division. II. Hawaii. Dept. of Planning and Economic Development. III. Title: Proposed Hawai'i humpback whale national marine sanctuary. OCLC 10632224

84-14278

C 55.44:982

United States. National Climate Program Office.

National climate program : annual report. [Washington, D.C. : U.S. Dept. of Commerce], 1979. National Climate Program Office, National Oceanic and Atmospheric Administration, 6010 Executive Blvd., Rockville, MD 20852

v. : ill. ; 27 cm.

Annual

1979- 1982. Vols. for 1979- distributed to depository libraries in microfiche. ●Item 250-E-28 (microfiche) ISSN 0740-5650

1. United States. National Climate Program Office — Periodicals. 2. Climatology — Periodicals. I. United States. Dept. of Commerce. II. Title. QC983.U57a 83-646510 353.0085/5515  2 19 OCLC 08286373

NATIONAL ENVIRONMENTAL SATELLITE DATA AND INFORMATION SERVICE

Commerce Dept.

Washington, DC 20235

84-14279

C 55.220/6:14

Brennan, Ann M.

Permafrost, a bibliography, 1978-1982 / compiled by Ann M. Brennan. — Boulder, Colo. : World Data Center for Glaciology (Snow and Ice), Cooperative Institute for Research in Environmental Sciences, University of Colorado, 1983.

1 v. (various pagings) ; 28 cm. — (Glaciological data ; report GD-14) Distributed to depository libraries in microfiche. "June 1983." ●Item 273-D-18 (microfiche)

1. Frozen ground — Bibliography. I. World Data Center A for Glaciology. II. Title. III. Series. OCLC 10525203

NATIONAL CLIMATIC DATA CENTER

Commerce Dept.

Washington, DC 20230

84-14280

C 55.287/7:981

Local climatological data. Fort Smith, Arkansas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-0661 Related records: Local climatological data. Fort Smith, Arkansas, monthly summary ISSN 0198-0610

1. Meteorology — Arkansas — Fort Smith — Statistics — Periodicals. 2. Fort Smith (Ark.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308225

84-14281

C 55.287/8-3:981

Local climatological data. Blue Canyon, California, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-0874 Related records: Local climatological data. Blue Canyon, California, monthly summary ISSN 0198-0718

1. Meteorology — California — Blue Canyon — Statistics — Periodicals. 2. Blue Canyon (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06281638

84-14282

C 55.287/8-7:981

Local climatological data. Los Angeles, California, Civic Center, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-0920 Related records: Local climatological data. Los Angeles, California, civic center, monthly summary ISSN 0198-0769

1. Meteorology — California — Los Angeles — Statistics — Periodicals. 2. Los Angeles (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06225484

84-14283

C 55.287/8-8:981

Local climatological data. Los Angeles, California, International Airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-0912 Related records: Local climatological data. Los Angeles, California, International Airport, monthly summary ISSN 0198-0750

1. Meteorology — California — Los Angeles — Statistics — Periodicals. 2. Los Angeles (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06225678

84-14284

C 55.287/8-11:981

Local climatological data. Red Bluff, California, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-0955 Related records: Local climatological data. Red Bluff, California, monthly summary ISSN 0198-0793

1. Meteorology — California — Red Bluff — Statistics — Periodicals. 2. Red Bluff (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06281841

84-14285

C 55.287/8-12:981

Local climatological data. Sacramento, California, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-0963 Related records: Local climatological data. Sacramento, California, monthly summary ISSN 0198-0807

1. Meteorology — California — Sacramento — Statistics — Periodicals. 2. Sacramento (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06281872

84-14286

C 55.287/8-13:981

Local climatological data. San Diego, California, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-0971 Related records: Local climatological data. San Diego, California, monthly summary ISSN 0198-0815

1. Meteorology — California — San Diego — Statistics — Periodicals. 2. San Diego (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06281952

84-14287

C 55.287/8-14:981

Local climatological data. San Francisco, California, Federal Office Building, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-0998 Related records: Local climatological data. San Francisco, California, Federal Office Bldg., monthly summary ISSN 0198-0831

1. Meteorology — California — San Francisco — Statistics — Periodicals. 2. San Francisco (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06282955

84-14288

C 55.287/8-15:981

Local climatological data. San Francisco, California, International Airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-098X Related records: Local climatological data. San Francisco, California, International Airport, monthly summary ISSN 0198-0823

1. Meteorology — California — San Francisco — Statistics — Periodicals. 2. San Francisco (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06281974

National Climatic Data Center — Commerce Dept.

84-14289

C 55.287/8-16:981

Local climatological data. Santa Maria, California, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-1005 Related records: Local climatological data. Santa Maria, California, monthly summary ISSN 0198-084X

1. Meteorology — California — Santa Maria — Statistics — Periodicals. 2. Santa Maria (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06282858

84-14290

C 55.287/8-17:981

Local climatological data. Stockton, California, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-1013 Related records: Local climatological data. Stockton, California, monthly summary ISSN 0198-0858

1. Meteorology — California — Stockton — Statistics — Periodicals. 2. Stockton (Calif.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06282989

84-14291

C 55.287/9-9:981

Local climatological data. Alamosa, Colorado, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-7720 Related records: Local climatological data. Alamosa, Colorado, monthly summary ISSN 0198-7739

1. Meteorology — Colorado — Alamosa — Statistics — Periodicals. 2. Alamosa (Colo.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06230380

84-14292

C 55.287/9-2:981

Local climatological data. Colorado Springs, Colorado, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-7704 Related records: Local climatological data. Colorado Springs, Colorado, monthly summary ISSN 0198-7712

1. Meteorology — Colorado — Colorado Springs — Statistics — Periodicals. 2. Colorado Springs (Colo.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06230407

84-14293

C 55.287/9-3:981

Local climatological data. Denver, Colorado, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

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Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-7682 Related records: Local climatological data. Denver, Colorado, monthly summary ISSN 0198-7690

1. Meteorology — Colorado — Denver — Statistics — Periodicals. 2. Denver (Colo.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06215736

84-14294

C 55.287/9-4:981

Local climatological data. Grand Junction, Colorado, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-7666 Related records: Local climatological data. Grand Junction, Colorado, monthly summary ISSN 0198-7674

1. Meteorology — Colorado — Grand Junction — Statistics — Periodicals. 2. Grand Junction (Colo.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06215590

84-14295

C 55.287/9-5:981

Local climatological data. Pueblo, Colorado, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

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Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-7631 Related records: Local climatological data. Pueblo, Colorado, monthly summary ISSN 0198-764X

1. Meteorology — Colorado — Pueblo — Statistics — Periodicals. 2. Pueblo (Colo.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06215386

84-14296

C 55.287/10:981

Local climatological data. Bridgeport, Connecticut, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

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Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-1129 Related records: Local climatological data. Bridgeport, Connecticut, monthly summary ISSN 0198-7755

1. Meteorology — Connecticut — Bridgeport — Statistics — Periodicals. 2. Bridgeport (Conn.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06235290

84-14297

C 55.287/10-2:981

Local climatological data. Hartford, Connecticut, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-1137 Related records: Local climatological data. Hartford, Connecticut, monthly summary ISSN 0198-1161

1. Meteorology — Connecticut — Hartford — Statistics — Periodicals. 2. Hartford (Conn.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308322

84-14298

C 55.287/11:981

Local climatological data. Wilmington, Delaware, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-1145 Related records: Local climatological data. Wilmington, Delaware, monthly summary ISSN 0198-117X

1. Meteorology — Delaware — Wilmington — Statistics — Periodicals. 2. Wilmington (Del.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308353

84-14299

C 55.287/20-4:982

Local climatological data. Jackson, Kentucky, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, 1981- National Climatic Data Center, Attn: Publications, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual

1981- Title from caption. 1982. Vol. for 1981 was issued by the National Climatic Center, NOAA; 1982- by the National Climatic Data Center, NOAA. ISSN 0278-9140 Related records: Local climatological data. Jackson, Kentucky. Monthly summary ISSN 0278-9159

1. Meteorology — Kentucky — Jackson — Statistics — Periodicals. 2. Jackson (Ky.) — Climate — Statistics — Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 07907446

84-14300

C 55.287/21:982

Local climatological data. Baton Rouge, Louisiana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Data Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1982. Description based on: 1980. Vols. for (1979)-1981 were issued by the National Climatic Center, NOAA; 1982- by the National Climatic Data Center, NOAA. ISSN 0198-2273 Related records: Local climatological data. Baton Rouge, Louisiana, monthly summary ISSN 0198-2281

1. Meteorology — Louisiana — Baton Rouge — Statistics — Periodicals. 2. Baton Rouge (La.) — Climate — Statistics —

Periodicals. I. National Climatic Data Center (U.S.) II. National Climatic Center. OCLC 06245668

84-14301

C 55.287/24-10:981

Local climatological data. Sault Ste. Marie, Michigan, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-2672 Related records: Local climatological data. Sault Ste. Marie, Michigan, monthly summary ISSN 0198-2680

1. Meteorology — Michigan — Sault Sainte Marie — Statistics — Periodicals. 2. Sault Sainte Marie (Mich.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06182073

84-14302

C 55.287/25:981

Local climatological data. Duluth, Minnesota, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-2699 Related records: Local climatological data. Duluth, Minnesota, monthly summary ISSN 0198-2702

1. Meteorology — Minnesota — Duluth — Statistics — Periodicals. 2. Duluth (Minn.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06235375

84-14303

C 55.287/25-2:981

Local climatological data. International Falls, Minnesota, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-2710 Related records: Local climatological data. International Falls, Minnesota, monthly summary ISSN 0198-2729

1. Meteorology — Minnesota — International Falls — Statistics — Periodicals. 2. International Falls (Minn.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06235400

84-14304

C 55.287/25-3:981

Local climatological data. Rochester, Minnesota, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

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Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-2753 Related records: Local climatological data. Rochester, Minnesota, monthly summary ISSN 0198-2761

National Climatic Data Center — Commerce Dept.

1. Meteorology — Minnesota — Rochester — Statistics — Periodicals. 2. Rochester (Minn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245024

84-14305

C 55.287/25-4:981

Local climatological data. Saint Cloud, Minnesota, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-277X Related records: Local climatological data. Saint Cloud, Minnesota, monthly summary ISSN 0198-2788

1. Meteorology — Minnesota — Saint Cloud — Statistics — Periodicals. 2. Saint Cloud (Minn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245136

84-14306

C 55.287/25-5:981

Local climatological data. Minneapolis-St. Paul, Minnesota, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-2737 Related records: Local climatological data. Minneapolis-St. Paul, Minnesota, monthly summary ISSN 0198-2745

1. Meteorology — Minnesota — Minneapolis — Statistics — Periodicals. 2. Meteorology — Minnesota — Saint Paul — Statistics — Periodicals. 3. Minneapolis (Minn.) — Climate — Statistics — Periodicals. 4. Saint Paul (Minn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06235334

84-14307

C 55.287/26-981

Local climatological data. Meridian, Mississippi, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-2818 Related records: Local climatological data. Meridian, Mississippi, monthly summary ISSN 0198-2826

1. Meteorology — Mississippi — Meridian — Statistics — Periodicals. 2. Meridian (Miss.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245162

84-14308

C 55.287/26-2:981

Local climatological data. Jackson, Mississippi, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

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Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-2796 Related records: Local climatological data. Jacksonville, Mississippi, monthly summary ISSN 0198-280X

Page 32

1. Meteorology — Mississippi — Jackson — Statistics — Periodicals. 2. Jackson (Miss.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06211326

84-14309

C 55.287/27-981

Local climatological data. Columbia, Missouri, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

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Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-2834 Related records: Local climatological data. Columbia, Missouri, monthly summary ISSN 0198-2842

1. Meteorology — Missouri — Columbia — Statistics — Periodicals. 2. Columbia (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245180

84-14310

C 55.287/27-2:981

Local climatological data. Kansas City, Missouri. Downtown Airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. Related records: Local climatological data. Kansas City, Mo. Downtown Airport, annual summary with comparative data ISSN 0198-2869

1. Meteorology — Missouri — Kansas City — Statistics — Periodicals. 2. Kansas City (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 09866438

84-14311

C 55.287/27-3:981

Local climatological data. Kansas City, Missouri. International Airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. Related records: Local climatological data. Kansas City, Missouri. International Airport, monthly summary ISSN 0198-2877

1. Meteorology — Missouri — Kansas City — Statistics — Periodicals. 2. Kansas City (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 09866151

84-14312

C 55.287/27-4:981

Local climatological data. Saint Joseph, Missouri, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual

-1981. Title from caption. 1981. Description based on: 1979. ISSN 0198-2885 Related records: Local climatological data. Saint Joseph, Missouri, monthly summary ISSN 0198-2893

1. Meteorology — Missouri — Saint Joseph — Statistics — Periodicals. 2. Saint Joseph (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245267

84-14313

C 55.287/27-5:981

Local climatological data. St. Louis, Missouri, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-2907 Related records: Local climatological data. St. Louis, Missouri, monthly summary ISSN 0198-2915

1. Meteorology — Missouri — Saint Louis — Statistics — Periodicals. 2. Saint Louis (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06181132

84-14314

C 55.287/27-6:981

Local climatological data. Springfield, Missouri, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-2923 Related records: Local climatological data. Springfield, Missouri, monthly summary ISSN 0198-2931

1. Meteorology — Missouri — Springfield — Statistics — Periodicals. 2. Springfield (Mo.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245308

84-14315

C 55.287/28:981

Local climatological data. Billings, Montana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-294X Related records: Local climatological data. Billings, Montana, monthly summary ISSN 0198-2958

1. Meteorology — Montana — Billings — Statistics — Periodicals. 2. Billings (Mont.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245378

84-14316

C 55.287/28-2:981

Local climatological data. Glasgow, Montana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-2966 Related records: Local climatological data. Glasgow, Montana, monthly summary ISSN 0198-2974

1. Meteorology — Montana — Glasgow — Statistics — Periodicals. 2. Glasgow (Mont.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245403

84-14317

C 55.287/28-3:981

Local climatological data. Great Falls, Montana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-2982 Related records: Local climatological data. Great Falls, Montana, monthly summary ISSN 0198-2990

1. Meteorology — Montana — Great Falls — Statistics — Periodicals. 2. Great Falls (Mont.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245475

84-14318

C 55.287/28-4:981

Local climatological data. Havre, Montana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3008 Related records: Local climatological data. Havre, Montana, monthly summary ISSN 0198-3016

1. Meteorology — Montana — Havre — Statistics — Periodicals. 2. Havre (Mont.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06245500

84-14319

C 55.287/28-5:981

Local climatological data. Helena, Montana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3024 Related records: Local climatological data. Helena, Montana, monthly summary ISSN 0198-3032

1. Meteorology — Montana — Helena — Statistics — Periodicals. 2. Helena (Mont.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06185917

84-14320

C 55.287/28-6:981

Local climatological data. Kalispell, Montana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3040 Related records: Local climatological data. Kalispell, Montana, monthly summary ISSN 0198-3059

1. Meteorology — Montana — Kalispell — Statistics — Periodicals. 2. Kalispell (Mont.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06192068

National Climatic Data Center — Commerce Dept.

84-14321

C 55.287/28-7:981

Local climatological data. Miles City, Montana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3067 Related records: Local climatological data. Miles City, Montana, monthly summary ISSN 0198-3075

1. Meteorology — Montana — Miles City — Statistics — Periodicals. 2. Miles City (Mont.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06192115

84-14322

C 55.287/28-8:981

Local climatological data. Missoula, Montana, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3083 Related records: Local climatological data. Missoula, Montana, monthly summary ISSN 0198-3091

1. Meteorology — Montana — Missoula — Statistics — Periodicals. 2. Missoula (Mont.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06192167

84-14323

C 55.287/29-9:981

Local climatological data. Grand Island, Nebraska, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3105 Related records: Local climatological data. Grand Island, Nebraska, monthly summary ISSN 0198-3253

1. Meteorology — Nebraska — Grand Island — Statistics — Periodicals. 2. Grand Island (Neb.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06192716

84-14324

C 55.287/29-2:981

Local climatological data. Lincoln, Nebraska, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3113 Related records: Local climatological data. Lincoln, Nebraska, monthly summary ISSN 0198-3121

1. Meteorology — Nebraska — Lincoln — Statistics — Periodicals. 2. Lincoln (Neb.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06244539

84-14325

C 55.287/29-3:981

Local climatological data. Norfolk, Nebraska, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-313X Related records: Local climatological data. Norfolk, Nebraska, monthly summary ISSN 0198-3148

1. Meteorology — Nebraska — Norfolk — Statistics — Periodicals. 2. Norfolk (Neb.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06244558

84-14326

C 55.287/29-4:981

Local climatological data. North Platte, Nebraska, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3156 Related records: Local climatological data. North Platte, Nebraska, monthly summary ISSN 0198-3164

1. Meteorology — Nebraska — North Platte — Statistics — Periodicals. 2. North Platte (Neb.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06244586

84-14327

C 55.287/29-5:981

Local climatological data. Scottsbluff, Nebraska, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3210 Related records: Local climatological data. Scottsbluff, Nebraska, monthly summary ISSN 0198-3229

1. Meteorology — Nebraska — Scottsbluff — Statistics — Periodicals. 2. Scottsbluff (Neb.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06244685

84-14328

C 55.287/29-6:981

Local climatological data. Valentine, Nebraska, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3237 Related records: Local climatological data. Valentine, Nebraska, monthly summary ISSN 0198-3245

1. Meteorology — Nebraska — Valentine — Statistics — Periodicals. 2. Valentine (Neb.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06244713

84-14329

C 55.287/29-8:981

Local climatological data. Omaha (North), Nebraska, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, National Climatic Center, Federal Bldg., Attn: Publications, Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1981. ISSN 0198-3199 Related records: Local climatological data. Omaha (North), Nebraska. Monthly summary ISSN 0198-3202

1. Meteorology — Nebraska — Omaha — Statistics — Periodicals. 2. Omaha (Neb.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06244654

84-14330

C 55.287/30-981

Local climatological data. Elko, Nevada, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3261 Related records: Local climatological data. Elko, Nevada, monthly summary ISSN 0198-327X

1. Meteorology — Nevada — Elko — Statistics — Periodicals. 2. Elko (Nev.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308419

84-14331

C 55.287/30-2:981

Local climatological data. Ely, Nevada, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3288 Related records: Local climatological data. Ely, Nevada, monthly summary ISSN 0198-3296

1. Meteorology — Nevada — Ely — Statistics — Periodicals. 2. Ely (Nev.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308458

84-14332

C 55.287/30-3:981

Local climatological data. Reno, Nevada, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3326 Related records: Local climatological data. Reno, Nevada, monthly summary ISSN 0198-3334

1. Meteorology — Nevada — Reno — Statistics — Periodicals. 2. Reno (Nev.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308529

84-14333

C 55.287/30-4:981

Local climatological data. Winnemucca, Nevada, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3342 Related records: Local climatological data. Winnemucca, Nevada, monthly summary ISSN 0198-3350

1. Meteorology — Nevada — Winnemucca — Statistics — Periodicals. 2. Winnemucca (Nev.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308567

84-14334

C 55.287/30-5:981

Local climatological data. Las Vegas, Nevada, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-330X Related records: Local climatological data. Las Vegas, Nevada, monthly summary ISSN 0198-3318

1. Meteorology — Nevada — Las Vegas — Statistics — Periodicals. 2. Las Vegas (Nev.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308508

84-14335

C 55.287/31-981

Local climatological data. Concord, New Hampshire, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-3369 Related records: Local climatological data. Concord, New Hampshire, monthly summary ISSN 0198-3377

1. Meteorology — New Hampshire — Concord — Statistics — Periodicals. 2. Concord (N.H.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06234876

84-14336

C 55.287/31-2:981

Local climatological data. Mount Washington Observatory, Gorham, New Hampshire, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-3385 Related records: Local climatological data. Mt. Washington Observatory, Gorham, N.H., monthly summary ISSN 0198-3393

1. Meteorology — New Hampshire — Gorham (Town) — Statistics — Periodicals. 2. Gorham (N.H. : Town) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06230350

84-14337

C 55.287/32:981

Local climatological data. Atlantic City, New Jersey, State Marina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, 1979- Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

National Climatic Data Center — Commerce Dept.

Annual

1979- Title from caption. 1981. ISSN 0275-1771 Related records: Local climatological data. Atlantic City, New Jersey, Nat. Weather Service Urban Site, Atlantic City State Marina, monthly summary ISSN 0198-3423

1. Meteorology — New Jersey — Atlantic City — Statistics — Periodicals. 2. Atlantic City (N.J.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06575458

84-14338

C 55.287/32-2:981

Local climatological data. Atlantic City, New Jersey, N.A.F.E.C., annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, 1979- Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual

1979- Title from caption. 1981. ISSN 0275-1763 Continues: Local climatological data. Atlantic City, New Jersey, annual summary with comparative data ISSN 0198-3407 Related records: Local climatological data. Atlantic City, New Jersey, National Weather Service Ofc., Aviation Facilities Exper. Cntr., monthly summary ISSN 0198-3415

1. Meteorology — New Jersey — Atlantic City — Statistics — Periodicals. 2. Atlantic City (N.J.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06575441

84-14339

C 55.287/32-3:981

Local climatological data. Newark, New Jersey, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3431 Related records: Local climatological data. Newark, New Jersey, monthly summary ISSN 0198-344X

1. Meteorology — New Jersey — Newark — Statistics — Periodicals. 2. Newark (N.J.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06264665

84-14340

C 55.287/32-4:981

Local climatological data. Trenton, New Jersey, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, [1981] Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual

-1981. Title from caption. 1981. Description based on: 1979. ISSN 0198-3458 Related records: Local climatological data. Trenton, New Jersey, monthly summary ISSN 0198-3466

1. Meteorology — New Jersey — Trenton — Statistics — Periodicals. 2. Trenton (N.J.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308601

84-14341

C 55.287/33:981

Local climatological data. Albuquerque, New Mexico, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3474 Related records: Local climatological data. Albuquerque, New Mexico, monthly summary ISSN 0198-3482

1. Meteorology — New Mexico — Albuquerque — Statistics — Periodicals. 2. Albuquerque (N.M.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06264635

84-14342

C 55.287/33-2:981

Local climatological data. Clayton, New Mexico, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3490 Related records: Local climatological data. Clayton, New Mexico, monthly summary ISSN 0198-2486

1. Meteorology — New Mexico — Clayton — Statistics — Periodicals. 2. Clayton (N.M.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06264468

84-14343

C 55.287/33-3:981

Local climatological data. Roswell, New Mexico, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3512 Related records: Local climatological data. Roswell, New Mexico, monthly summary ISSN 0198-3520

1. Meteorology — New Mexico — Roswell — Statistics — Periodicals. 2. Roswell (N.M.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308636

84-14344

C 55.287/34:981

Local climatological data. Albany, New York, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-3539 Related records: Local climatological data. Albany, New York, monthly summary ISSN 0198-3547

1. Meteorology — New York (State) — Albany — Statistics — Periodicals. 2. Albany (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183216

84-14345

C 55.287/34-2:981

Local climatological data. Binghamton, New York, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-3555 Related records: Local climatological data. Binghamton, New York, monthly summary ISSN 0198-3563

1. Meteorology — New York (State) — Binghamton — Statistics — Periodicals. 2. Binghamton (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183172

84-14346

C 55.287/34-3:981

Local climatological data. Buffalo, New York, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-3571 Related records: Local climatological data. Buffalo, New York, monthly summary ISSN 0198-358X

1. Meteorology — New York (State) — Buffalo — Statistics — Periodicals. 2. Buffalo (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183134

84-14347

C 55.287/34-5:981

Local climatological data. New York, N.Y., J.F. Kennedy International Airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, [1966- Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual

1966- Title from caption. 1981. ISSN 0198-361X Continues: Local climatological data with comparative data ... New York, N.Y., J.F. Kennedy International Airport Related records: Local climatological data. New York, New York, John F. Kennedy Intl. Airport, monthly summary ISSN 0198-3628

1. Meteorology — New York (N.Y.) — Statistics — Periodicals. 2. New York (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183326

84-14348

C 55.287/34-6:981

Local climatological data. New York, N.Y., La Guardia Field, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, [1966- Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual

1966- Title from caption. 1981. ISSN 0198-3636 Continues: Local climatological data with comparative data ... New York, N.Y., La Guardia Field Related records: Local climatological data. New York, New York, La Guardia Airport, monthly summary ISSN 0198-3644

1. Meteorology — New York (N.Y.) — Statistics — Periodicals. 2. New York (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183266

84-14349

C 55.287/34-7:981

Local climatological data. Rochester, New York, annual summary with comparative data. [Asheville, N.C.] : U.S. Dept. of Commerce, Environmental Science Services Administration, Environmental Data Service, [1966- Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual

1966- Title from caption. 1981. ISSN 0198-3652 Continues: Local climatological data with comparative data. Rochester, N.Y. (1963) Related records: Local climatological data. Rochester, New York, monthly summary ISSN 0198-3660

1. Meteorology — New York (State) — Rochester — Statistics — Periodicals. 2. Rochester (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. II. United States. Environmental Data Service. OCLC 06183107

84-14350

C 55.287/34-8:981

Local climatological data. Syracuse, New York, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3679 Related records: Local climatological data. Syracuse, New York, monthly summary ISSN 0198-3687

1. Meteorology — New York (State) — Syracuse — Statistics — Periodicals. 2. Syracuse (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183071

84-14351

C 55.287/35:981

Local climatological data. Asheville, North Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-3695 Related records: Local climatological data. Asheville, North Carolina, monthly summary ISSN 0198-3709

1. Meteorology — North Carolina — Asheville — Statistics — Periodicals. 2. Asheville (N.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308660

84-14352

C 55.287/35-2:981

Local climatological data. Cape Hatteras, North Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3717 Related records: Local climatological

National Climatic Data Center — Commerce Dept.

cal data. Cape Hatteras, North Carolina, monthly summary
ISSN 0198-3725

1. Meteorology — North Carolina — Hatteras, Cape — Statistics — Periodicals. 2. Hatteras, Cape (N.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308686

84-14353

C 55.287/35-3:981

Local climatological data. Charlotte, North Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3733 Related records: Local climatological data. Charlotte, North Carolina, monthly summary ISSN 0198-3741

1. Meteorology — North Carolina — Charlotte — Statistics — Periodicals. 2. Charlotte (N.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308708

84-14354

C 55.287/35-4:981

Local climatological data. Greensboro, North Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-375X Related records: Local climatological data. Greensboro, High Point, Winston-Salem AP, N.C., monthly summary ISSN 0198-3768

1. Meteorology — North Carolina — Greensboro — Statistics — Periodicals. 2. Greensboro (N.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308727

84-14355

C 55.287/35-5:981

Local climatological data. Raleigh, North Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-3776 Related records: Local climatological data. Raleigh, North Carolina, monthly summary ISSN 0198-3784

1. Meteorology — North Carolina — Raleigh — Statistics — Periodicals. 2. Raleigh (N.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308768

84-14356

C 55.287/35-6:981

Local climatological data. Wilmington, North Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3792 Related records: Local climatologi-

cal data. Wilmington, North Carolina, monthly summary
ISSN 0198-3806

1. Meteorology — North Carolina — Wilmington — Statistics — Periodicals. 2. Wilmington (N.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308795

84-14357

C 55.287/36-981

Local climatological data. Bismarck, North Dakota, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3814 Related records: Local climatological data. Bismarck, North Dakota, monthly summary ISSN 0198-3822

1. Meteorology — North Dakota — Bismarck — Statistics — Periodicals. 2. Bismarck (N.D.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06213138

84-14358

C 55.287/36-3:981

Local climatological data. Williston, North Dakota, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3857 Related records: Local climatological data. Williston, North Dakota, monthly summary ISSN 0198-3865

1. Meteorology — North Dakota — Williston — Statistics — Periodicals. 2. Williston (N.D.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06235225

84-14359

C 55.287/37-981

Local climatological data. Akron, Ohio, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3873 Related records: Local climatological data. Akron, Ohio, monthly summary ISSN 0198-3881

1. Meteorology — Ohio — Akron — Statistics — Periodicals. 2. Akron (Ohio) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06180776

84-14360

C 55.287/37-3:981

Local climatological data. Cleveland, Ohio, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-3938 Related records: Local climatological data. Cleveland, Ohio, monthly summary ISSN 0198-3946

1. Meteorology — Ohio — Cleveland — Statistics — Periodicals. 2. Cleveland (Ohio) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308828

84-14361

C 55.287/37-4:981

Local climatological data. Columbus, Ohio, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3954 Related records: Local climatological data. Columbus, Ohio, monthly summary ISSN 0198-3962

1. Meteorology — Ohio — Columbus — Statistics — Periodicals. 2. Columbus (Ohio) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06315996

84-14362

C 55.287/37-5:981

Local climatological data. Dayton, Ohio, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3970 Related records: Local climatological data. Dayton, Ohio, monthly summary ISSN 0198-3989

1. Meteorology — Ohio — Dayton — Statistics — Periodicals. 2. Dayton (Ohio) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06316020

84-14363

C 55.287/37-6:981

Local climatological data. Mansfield, Ohio, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-3997 Related records: Local climatological data. Mansfield, Ohio, monthly summary ISSN 0198-4004

1. Meteorology — Ohio — Mansfield — Statistics — Periodicals. 2. Mansfield (Ohio) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06316049

84-14364

C 55.287/37-7:981

Local climatological data. Toledo, Ohio, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4012 Related records: Local climatological data. Toledo, Ohio, monthly summary ISSN 0198-4020

1. Meteorology — Ohio — Toledo — Statistics — Periodicals. 2. Toledo (Ohio) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06316075

84-14365

C 55.287/37-8:981

Local climatological data. Youngstown, Ohio, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4039 Related records: Local climatologi-

cal data. Youngstown, Ohio, monthly summary ISSN 0198-4047

1. Meteorology — Ohio — Youngstown — Statistics — Periodicals. 2. Youngstown (Ohio) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06230434

84-14366

C 55.287/38:981

Local climatological data. Oklahoma City, Oklahoma, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4055 Related records: Local climatological data. Oklahoma City, Oklahoma, monthly summary ISSN 0198-4063

1. Meteorology — Oklahoma — Oklahoma City — Statistics — Periodicals. 2. Oklahoma City (Okla.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262598

84-14367

C 55.287/38-2:981

Local climatological data. Tulsa, Oklahoma, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4071 Related records: Local climatological data. Tulsa, Oklahoma, monthly summary ISSN 0198-408X

1. Meteorology — Oklahoma — Tulsa — Statistics — Periodicals. 2. Tulsa (Okla.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262617

84-14368

C 55.287/39:981

Local climatological data. Burns, Oregon, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-411X Related records: Local climatological data. Burns, Oregon, monthly summary ISSN 0198-4128

1. Meteorology — Oregon — Burns — Statistics — Periodicals. 2. Burns (Or.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262701

84-14369

C 55.287/39-2:981

Local climatological data. Eugene, Oregon, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4136 Related records: Local climatological data. Eugene, Oregon, monthly summary ISSN 0198-4144

1. Meteorology — Oregon — Eugene — Statistics — Periodicals. 2. Eugene (Or.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262736

National Climatic Data Center — Commerce Dept.

84-14370

C 55.287/39-3:981

Local climatological data. Pendleton, Oregon, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4179 Related records: Local climatological data. Pendleton, Oregon, monthly summary ISSN 0198-4187

1. Meteorology — Oregon — Pendleton — Statistics — Periodicals. 2. Pendleton (Or.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262785

84-14371

C 55.287/39-4:981

Local climatological data. Portland, Oregon, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4195 Related records: Local climatological data. Portland, Oregon, monthly summary ISSN 0198-4209

1. Meteorology — Oregon — Portland — Statistics — Periodicals. 2. Portland (Or.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262808

84-14372

C 55.287/39-5:981

Local climatological data. Salem, Oregon, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4217 Related records: Local climatological data. Salem, Oregon, monthly summary ISSN 0198-4225

1. Meteorology — Oregon — Salem — Statistics — Periodicals. 2. Salem (Or.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262828

84-14373

C 55.287/39-6:981

Local climatological data. Sexton Summit, Oregon, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4233 Related records: Local climatological data. Sexton Summit, Oregon, monthly summary ISSN 0198-4241

1. Meteorology — Oregon — Sexton Mountain (Josephine County) — Statistics — Periodicals. 2. Sexton Mountain (Josephine County, Or.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262863

84-14374

C 55.287/39-7:981

Local climatological data. Astoria, Oregon, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4098 Related records: Local climatological data. Astoria, Oregon, monthly summary ISSN 0198-4101

1. Meteorology — Oregon — Astoria — Statistics — Periodicals. 2. Astoria (Or.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262643

84-14375

C 55.287/39-8:981

Local climatological data. Medford, Oregon, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4152 Related records: Local climatological data. Medford, Oregon, monthly summary ISSN 0198-4160

1. Meteorology — Oregon — Medford — Statistics — Periodicals. 2. Medford (Or.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262753

84-14376

C 55.287/40:981

Local climatological data. Allentown, Pennsylvania, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4454 Related records: Local climatological data. Allentown, Pennsylvania, monthly summary ISSN 0198-4462

1. Meteorology — Pennsylvania — Allentown — Statistics — Periodicals. 2. Allentown (Pa.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06263148

84-14377

C 55.287/40-2:981

Local climatological data. Avoca, Pennsylvania, Wilkes-Barre, Scranton Airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4470 Related records: Local climatological data. Avoca, Pennsylvania, Wilkes-Barre Scranton Airport, monthly summary ISSN 0198-4489

1. Meteorology — Pennsylvania — Avoca — Statistics — Periodicals. 2. Avoca (Pa.) — Climate — Statistics — Periodicals. I. National Climatic Center. Key Title: Local climatological data. Avoca, Pennsylvania. Annual summary with comparative data OCLC 06263206

84-14378

C 55.287/40-3:981

Local climatological data. Erie, Pennsylvania, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4497 Related records: Local climatological data. Erie, Pennsylvania, monthly summary ISSN 0198-4500

1. Meteorology — Pennsylvania — Erie — Statistics — Periodicals. 2. Erie (Pa.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06264320

84-14379

C 55.287/40-4:981

Local climatological data. Harrisburg, Pennsylvania, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4519 Related records: Local climatological data. Harrisburg, Pennsylvania, monthly summary ISSN 0198-4527

1. Meteorology — Pennsylvania — Harrisburg — Statistics — Periodicals. 2. Harrisburg (Pa.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06264267

84-14380

C 55.287/40-5:981

Local climatological data. Philadelphia, Pennsylvania, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4535 Related records: Local climatological data. Philadelphia, Pennsylvania, monthly summary ISSN 0198-4543

1. Meteorology — Pennsylvania — Philadelphia — Statistics — Periodicals. 2. Philadelphia (Pa.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06213267

84-14381

C 55.287/40-6:981

Local climatological data. Pittsburgh, Pennsylvania. Greater Pittsburgh Airport, annual summary with comparative data. Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, NOAA, Environmental Data and Information Service, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1981. ISSN 0270-0514 Related records: Local climatological data. Pittsburgh, Pennsylvania. Wea. Svc. Contract Met. Obsy. Greater Pittsburgh Intl. Ap., monthly summary ISSN 0270-0522

1. Meteorology — Pennsylvania — Pittsburgh — Statistics — Periodicals. 2. Pittsburgh (Pa.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06321398

84-14382

C 55.287/40-7:981

Local climatological data. Williamsport, Pennsylvania, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4551 Related records: Local climatological data. Williamsport, Pennsylvania, monthly summary ISSN 0198-456X

1. Meteorology — Pennsylvania — Williamsport — Statistics — Periodicals. 2. Williamsport (Pa.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06297050

84-14383

C 55.287/41:981

Local climatological data. San Juan, Puerto Rico, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-5566 Related records: Local climatological data. San Juan, Puerto Rico, monthly summary ISSN 0198-5574

1. Meteorology — Puerto Rico — San Juan — Statistics — Periodicals. 2. San Juan (P.R.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06297401

84-14384

C 55.287/42:981

Local climatological data. Block Island, Rhode Island, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4578 Related records: Local climatological data. Block Island, Rhode Island, monthly summary ISSN 0198-4586

1. Meteorology — Rhode Island — Block Island — Statistics — Periodicals. 2. Block Island (R.I.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06254105

84-14385

C 55.287/42-2:981

Local climatological data. Providence, Rhode Island, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4594 Related records: Local climatological data. Providence, Rhode Island, monthly summary ISSN 0198-4608

National Climatic Data Center — Commerce Dept.

1. Meteorology — Rhode Island — Providence — Statistics — Periodicals. 2. Providence (R.I.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06254141

84-14386

C 55.287/43-981

Local climatological data. Charleston, South Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4616

1. Meteorology — South Carolina — Charleston — Statistics — Periodicals. 2. Charleston (S.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06190167

84-14387

C 55.287/43-3-981

Local climatological data. Columbia, South Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4640 Related records: Local climatological data. Columbia, South Carolina, monthly summary ISSN 0198-4659

1. Meteorology — South Carolina — Columbia — Statistics — Periodicals. 2. Columbia (S.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06257230

84-14388

C 55.287/43-4-981

Local climatological data. Greenville-Spartanburg Airport, Greer, South Carolina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4667

1. Meteorology — South Carolina — Greer — Statistics — Periodicals. 2. Greer (S.C.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183594

84-14389

C 55.287/44-981

Local climatological data. Huron, South Dakota, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4705

1. Meteorology — South Dakota — Huron — Statistics — Periodicals. 2. Huron (S.D.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06257246

84-14390

C 55.287/44-2-981

Local climatological data. Sioux Falls, South Dakota, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4748

1. Meteorology — South Dakota — Sioux Falls — Statistics — Periodicals. 2. Sioux Falls (S.D.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06257284

84-14391

C 55.287/44-3-981

Local climatological data. Rapid City, South Dakota, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4721

1. Meteorology — South Dakota — Rapid City — Statistics — Periodicals. 2. Rapid City (S.D.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06257273

84-14392

C 55.287/44-4-981

Local climatological data. Aberdeen, South Dakota, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4683

1. Meteorology — South Dakota — Aberdeen — Statistics — Periodicals. 2. Aberdeen (S.D.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06257237

84-14393

C 55.287/45-981

Local climatological data. Bristol, Johnson City, Kingston, Tenn., annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4764 Related records: Local climatological data. Bristol-Johnson City-Kingsport, Tenn., monthly summary ISSN 0198-4772

1. Meteorology — Tennessee — Sullivan County Region — Statistics — Periodicals. 2. Sullivan County Region (Tenn.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183537

84-14394

C 55.287/45-2:981

Local climatological data. Chattanooga, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4780 Related records: Local climatological data. Chattanooga, Tennessee, monthly summary ISSN 0198-4799

1. Meteorology — Tennessee — Chattanooga — Statistics — Periodicals. 2. Chattanooga (Tenn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06257308

84-14395

C 55.287/45-3:981

Local climatological data. Memphis, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4829 Related records: Local climatological data. Memphis, Tennessee, monthly summary ISSN 0198-4837

1. Meteorology — Tennessee — Memphis — Statistics — Periodicals. 2. Memphis (Tenn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06257323

84-14396

C 55.287/45-4:981

Local climatological data. Knoxville, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4802 Related records: Local climatological data. Knoxville, Tennessee, monthly summary ISSN 0198-4810

1. Meteorology — Tennessee — Knoxville — Statistics — Periodicals. 2. Knoxville (Tenn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06264429

84-14397

C 55.287/45-5:981

Local climatological data. Nashville, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4845 Related records: Local climatological data. Nashville, Tennessee, monthly summary ISSN 0198-4853

1. Meteorology — Tennessee — Nashville — Statistics — Periodicals. 2. Nashville (Tenn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06257344

84-14398

C 55.287/45-6:981

Local climatological data. Oak Ridge, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4861 Related records: Local climatological data. Oak Ridge, Tennessee, monthly summary ISSN 0198-487X

1. Meteorology — Tennessee — Oak Ridge — Statistics — Periodicals. 2. Oak Ridge (Tenn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06257360

84-14399

C 55.287/46-3:981

Local climatological data. Abilene, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4888

1. Meteorology — Texas — Abilene — Statistics — Periodicals. 2. Abilene (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06261922

84-14400

C 55.287/46-2:981

Local climatological data. Amarillo, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-490X

1. Meteorology — Texas — Amarillo — Statistics — Periodicals. 2. Amarillo (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06261933

84-14401

C 55.287/46-3:981

Local climatological data. Austin, Texas, annual summary with comparative data. Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4926 Related records: Local climatological data. Austin, Texas, monthly summary ISSN 0198-4934

1. Meteorology — Texas — Austin Metropolitan Area — Statistics — Periodicals. 2. Austin Metropolitan Area (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06261943

84-14402

C 55.287/46-4:981

Local climatological data. Brownsville, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

National Climatic Data Center — Commerce Dept.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4942 Related records: Local climatological data. Brownsville, Texas, monthly summary ISSN 0198-4950

1. Meteorology — Texas — Brownsville — Statistics — Periodicals. 2. Brownsville (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06261955

84-14403

C 55.287/46-5:981

Local climatological data. Corpus Christi, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-4969 Related records: Local climatological data. Corpus Christi, Texas, monthly summary ISSN 0198-4977

1. Meteorology — Texas — Corpus Christi — Statistics — Periodicals. 2. Corpus Christi (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06261984

84-14404

C 55.287/46-6:981

Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-5043 Related records: Local climatological data. Dallas-Fort Worth, Texas, monthly summary ISSN 0198-5051

1. Meteorology — Texas — Dallas — Statistics — Periodicals. 2. Meteorology — Texas — Fort Worth — Statistics — Periodicals. 3. Dallas (Tex.) — Climate — Statistics — Periodicals. 4. Fort Worth (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262030

84-14405

C 55.287/46-7:981

Local climatological data. Del Rio, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4985 Related records: Local climatological data. Del Rio, Texas, monthly summary ISSN 0198-4993

1. Meteorology — Texas — Del Rio — Statistics — Periodicals. 2. Del Rio (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262000

84-14406

C 55.287/46-8:981

Local climatological data. El Paso, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5027 Related records: Local climatological data. El Paso, Texas, monthly summary ISSN 0198-5035

1. Meteorology — Texas — El Paso — Statistics — Periodicals. 2. El Paso (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262015

84-14407

C 55.287/46-9:981

Local climatological data. Galveston, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-506X Related records: Local climatological data. Galveston, Texas, monthly summary ISSN 0198-5078

1. Meteorology — Texas — Galveston — Statistics — Periodicals. 2. Galveston (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262043

84-14408

C 55.287/46-10:981

Local climatological data. Houston, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-5086 Related records: Local climatological data. Houston, Texas, monthly summary ISSN 0198-5094

1. Meteorology — Texas — Houston — Statistics — Periodicals. 2. Houston (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262053

84-14409

C 55.287/46-11:981

Local climatological data. Lubbock, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5108 Related records: Local climatological data. Lubbock, Texas, monthly summary ISSN 0198-5116

1. Meteorology — Texas — Lubbock — Statistics — Periodicals. 2. Lubbock (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262062

84-14410

C 55.287/46-12:981

Local climatological data. Midland-Odessa, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5124 Related records: Local climatological data. Midland-Odessa, Texas, monthly summary ISSN 0198-5132

1. Meteorology — Texas — Midland — Statistics — Periodicals. 2. Midland (Tex.) — Climate — Statistics — Periodicals. 3. Meteorology — Texas — Odessa — Statistics — Periodicals.

4. Odessa (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262084

84-14411

C 55.287/46-13:981

Local climatological data. Port Arthur, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801
v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-5140 Related records: Local climatological data. Port Arthur, Texas, monthly summary ISSN 0198-5159

1. Meteorology — Texas — Port Arthur — Statistics — Periodicals. 2. Port Arthur (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262100

84-14412

C 55.287/46-14:981

Local climatological data. San Angelo, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801
v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5167

1. Meteorology — Texas — San Angelo — Statistics — Periodicals. 2. San Angelo (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262113

84-14413

C 55.287/46-15:981

Local climatological data. San Antonio, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, NC 28801
v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-5183

1. Meteorology — Texas — San Antonio — Statistics — Periodicals. 2. San Antonio (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262124

84-14414

C 55.287/46-16:981

Local climatological data. Victoria, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801
v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-5205 Related records: Local climatological data. Victoria, Texas, monthly summary ISSN 0198-5213

1. Meteorology — Texas — Victoria — Statistics — Periodicals. 2. Victoria (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262148

84-14415

C 55.287/46-17:981

Local climatological data. Waco, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801
v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-5221 Related records: Local climatological data. Waco, Texas, monthly summary ISSN 0198-523X

1. Meteorology — Texas — Waco — Statistics — Periodicals. 2. Waco (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262194

84-14416

C 55.287/46-18:981

Local climatological data. Wichita Falls, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801
v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-5248 Related records: Local climatological data. Wichita Falls, Texas, monthly summary ISSN 0198-5256

1. Meteorology — Texas — Wichita Falls — Statistics — Periodicals. 2. Wichita Falls (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262213

84-14417

C 55.287/47:981

Local climatological data. Milford, Utah, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801
v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5264 Related records: Local climatological data. Milford, Utah, monthly summary ISSN 0198-5272

1. Meteorology — Utah — Milford — Statistics — Periodicals. 2. Milford (Utah) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262296

84-14418

C 55.287/47-2:981

Local climatological data. Salt Lake City, Utah, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801
v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5280 Related records: Local climatological data. Salt Lake City, Utah, monthly summary ISSN 0198-5299

1. Meteorology — Utah — Salt Lake City — Statistics — Periodicals. 2. Salt Lake City (Utah) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262315

National Climatic Data Center — Commerce Dept.

84-14419

C 55.287/48:981

Local climatological data. Burlington, Vermont, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-5302 Related records: Local climatological data. Burlington, Vermont, monthly summary ISSN 0198-5310

1. Meteorology — Vermont — Burlington — Statistics — Periodicals. 2. Burlington (Vt.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06212934

84-14420

C 55.287/49:981

Local climatological data. Lynchburg, Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5329 Related records: Local climatological data. Lynchburg, Virginia, monthly summary ISSN 0198-5337

1. Meteorology — Virginia — Lynchburg — Statistics — Periodicals. 2. Lynchburg (Va.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262438

84-14421

C 55.287/49-2:981

Local climatological data. Norfolk, Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5345 Related records: Local climatological data. Norfolk, Virginia, monthly summary ISSN 0198-5353

1. Meteorology — Virginia — Norfolk — Statistics — Periodicals. 2. Norfolk (Va.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262460

84-14422

C 55.287/49-3:981

Local climatological data. Richmond, Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5361 Related records: Local climatological data. Richmond, Virginia, monthly summary ISSN 0198-537X

1. Meteorology — Virginia — Richmond — Statistics — Periodicals. 2. Richmond (Va.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262476

Page 46

84-14423

C 55.287/49-4:981

Local climatological data. Roanoke, Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5388 Related records: Local climatological data. Roanoke, Virginia, monthly summary ISSN 0198-5396

1. Meteorology — Virginia — Roanoke — Statistics — Periodicals. 2. Roanoke (Va.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262499

84-14424

C 55.287/50:981

Local climatological data. Olympia, Washington, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-540X Related records: Local climatological data. Olympia, Washington, monthly summary ISSN 0198-5418

1. Meteorology — Washington (State) — Olympia — Statistics — Periodicals. 2. Olympia (Wash.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262532

84-14425

C 55.287/50-2:981

Local climatological data. Quillayute Airport, Washington, annual summary with comparative data. Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, NOAA, Environmental Data and Information Service, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1981. ISSN 0198-5426

1. Meteorology — Washington (State) — Statistics — Periodicals. 2. Washington (State) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183483

84-14426

C 55.287/50-3:981

Local climatological data. Seattle, Washington. Urban Climatology Station, annual summary with comparative data. Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, NOAA, Environment Data and Information Service, National Climatic Center, Federal Bldg., Asheville, NC 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1981. ISSN 0198-5469

1. Meteorology — Washington (State) — Seattle — Statistics — Periodicals. 2. Seattle (Wash.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06189699

84-14427

C 55.287/50-4:981

Local climatological data. Seattle, Washington. Seattle-Tacoma Airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5442 Related records: Local climatological data. Seattle, Washington, National Weather Service Ofc., Seattle-Tacoma Airport, monthly summary ISSN 0198-5450 1. Meteorology — Washington (State) — Seattle — Statistics — Periodicals. 2. Seattle (Wash.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262551

84-14428

C 55.287/50-5:981

Local climatological data. Spokane, Washington, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5485 Related records: Local climatological data. Spokane, Washington, monthly summary ISSN 0198-5493

1. Meteorology — Washington (State) — Spokane — Statistics — Periodicals. 2. Spokane (Wash.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262571

84-14429

C 55.287/50-6:981

Local climatological data. Stampede Pass, Washington, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5507 Related records: Local climatological data. Stampede Pass, Washington, monthly summary ISSN 0198-5515

1. Meteorology — Washington (State) — Stampede Pass — Statistics — Periodicals. 2. Stampede Pass (Wash.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06297371

84-14430

C 55.287/50-7:981

Local climatological data. Walla Walla, Washington, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5523 Related records: Local climatological data. Walla Walla, Washington, monthly summary ISSN 0198-5531

1. Meteorology — Washington (State) — Walla Walla — Statistics — Periodicals. 2. Walla Walla (Wash.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06297076

84-14431

C 55.287/50-8:981

Local climatological data. Yakima, Washington, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-554X Related records: Local climatological data. Yakima, Washington, monthly summary ISSN 0198-5558

1. Meteorology — Washington (State) — Yakima — Statistics — Periodicals. 2. Yakima (Wash.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06297121

84-14432

C 55.287/51-2:981

Local climatological data. Charleston, West Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5604 Related records: Local climatological data. Charleston, West Virginia, monthly summary ISSN 0198-5612

1. Meteorology — West Virginia — Charleston — Statistics — Periodicals. 2. Charleston (W. Va.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06300026

84-14433

C 55.287/51-4:981

Local climatological data. Huntington, West Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801 v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1979. ISSN 0198-5647 Related records: Local climatological data. Huntington, West Virginia, monthly summary ISSN 0198-5655

1. Meteorology — West Virginia — Huntington — Statistics — Periodicals. 2. Huntington (W. Va.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06300082

84-14434

C 55.287/51-5:981

Local climatological data. Parkersburg, West Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, - 1981] Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801 v. ; 28 cm.

Annual -1981. Title from caption. 1981. Description based on: 1980. ISSN 0198-5663 Related records: Local climatological data. Parkersburg, West Virginia, monthly summary ISSN 0198-5671

National Ocean Survey — Commerce Dept.

1. Meteorology — West Virginia — Parkersburg — Statistics — Periodicals. 2. Parkersburg (W. Va.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06300099

84-14435

C 55.287/52-981

Local climatological data. Green Bay, Wisconsin, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C., 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-568X Related records: Local climatological data. Green Bay, Wisconsin, monthly summary ISSN 0198-5698

1. Meteorology — Wisconsin — Green Bay — Statistics — Periodicals. 2. Green Bay (Wis.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06297153

84-14436

C 55.287/52-2981

Local climatological data. La Crosse, Wisconsin, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-5701 Related records: Local climatological data. La Crosse, Wisconsin, monthly summary ISSN 0198-571X

1. Meteorology — Wisconsin — La Crosse — Statistics — Periodicals. 2. La Crosse (Wis.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06297339

84-14437

C 55.287/54-7981

Local climatological data. Truk, Eastern Caroline Is., Pacific, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-439X Related records: Local climatological data. Truk, Caroline Is. Pacific, monthly summary ISSN 0198-4403

1. Meteorology — Micronesia (Federated States) — Truk — Statistics — Periodicals. 2. Truk (Micronesia (Federated States)) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06182105

84-14438

C 55.287/54-9-981

Local climatological data. Yap Island, Pacific, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4438 Related records: Local climatological data. Yap Island, Pacific, monthly summary ISSN 0198-4446

Page 48

1. Meteorology — Micronesia (Federated States) — Yap (Island) — Statistics — Periodicals. 2. Yap (Micronesia (Federated States)) : Island) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06263091

84-14439

C 55.287/55-981

Local climatological data. Pago Pago, American Samoa, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1981. Description based on: 1980. ISSN 0198-4357 Related records: Local climatological data. Pago Pago, American Samoa, monthly summary ISSN 0198-4365

1. Meteorology — American Samoa — Pago Pago — Statistics — Periodicals. 2. Pago Pago (American Samoa) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06263122

NATIONAL OCEAN SURVEY

Commerce Dept.

Rockville, MD 20852

84-14440

C 55.402:H 99/981

National Ocean Survey Hydrographic Survey Conference (8th : 1981 : Norfolk, Va.)

Proceedings of the National Ocean Survey Hydrographic Survey Conference, eighth annual meeting, January 12-16, 1981, Norfolk, Virginia. — [Rockville, Md.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, 1984.

1 v. (various pagings) : ill., maps ; 27 cm. "November 1982." Includes bibliographies. ●Item 192

1. Hydrographic surveying — Congresses. I. National Ocean Survey. II. Title. OCLC 10654152

84-14441

C 55.421:985

Tide tables ... high and low water predictions, West coast of North and South America, including the Hawaiian Islands. Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Service, Rockville, Md. 20852

v. ; 26 cm.

Annual

Began with 1958. Spine title: Tide tables ... West coast of North and South America, including the Hawaiian Islands (1982-) 1985. Description based on: 1982. Tables for 1958-71 issued by the United States Coast and Geodetic Survey; 1972-1983 by the National Ocean Survey; 1984- by the National Ocean Service. ●Item 199 Continues: Tide tables, West coast, North and South America, (including the Hawaiian Islands)

1. Tides — Pacific Coast (America) — Tables — Yearbooks. 2. Tides — Hawaii — Tables — Yearbooks. I. United States. National Ocean Service. II. National Ocean Survey. III. U.S. Coast and Geodetic Survey. VK741.U6 73-613155 // r802 623.89/49/091642 OCLC 02458490

84-14442

C 55.422:6/7

United States coast pilot. 6, Great Lakes, Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River. Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Service, NOAA, Rockville, Md. 20852

v. : ill., map ; 26 cm.

Annual

Began with 1978. Spine title: USCP 6, Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River (1981-) Apr. 1984. Description based on: Apr. 1981. Vols. for 1978-1982 were issued by the National Ocean Survey; 1983- by the National Ocean Service. Corrected through: Local notices to mariners, weekly Notice to mariners, ISSN 0092-1262: and, Canadian Coast Guard. Aids and Waterways Branch. Notices to mariners, ISSN 0700-1800. ●Item 207-A-3 ISSN 0161-4444 Continues: United States Great Lakes pilot ISSN 0362-8329

1. Pilot guides—Great Lakes—Yearbooks. I. United States. National Ocean Service. II. National Ocean Survey. VK983.N37a 78-643278 //r82 628.89/29/77 OCLC 03922256

**ENVIRONMENTAL RESEARCH
LABORATORIES
Commerce Dept.
Boulder, CO 80302**

84-14443

C 55.601/5:981-82

Geophysical Fluid Dynamics Laboratory (U.S.)

Activities ... plans ... [Boulder, Colo.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 3100 Marine Ave. (RB3), E University Campus Research Bldg. 3, Boulder, Colo. 80303

v. : ill. ; 28 cm.

Annual

Began with FY 77, FY 78. Title from cover. FY 81, FY 82. Description based on: FY 81, FY 82. Activities covers current fiscal year, plans for the next fiscal year. Vols. for (81, 82-) distributed to depository libraries in microfiche. ●Item 208-E-4 (microfiche)

1. Geophysical Fluid Dynamics Laboratory (U.S.)—Periodicals. 2. Geophysics—Periodicals. 3. Fluid dynamics—Periodicals. I. Environmental Research Laboratories (U.S.) Key Title: Activities; plans - Geophysical Fluid Dynamics Laboratory OCLC 04733147

**NATIONAL TELECOMMUNICATIONS AND
INFORMATION ADMINISTRATION
Commerce Dept.
Washington, DC 20504**

84-14444

C 60.10:83-132

Allen, K. C. (Kenneth C.)

Attenuation of millimeter waves on earth-space paths by rain clouds / K.C. Allen. — [Boulder, Colo.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1983.

iv, 19 p. : ill. ; 28 cm. — (NTIA report ; 83-132) Distributed to depository libraries in microfiche. "August 1983." Bibliography: p. 18-19. ●Item 126-D-3 (microfiche)

1. Millimeter waves. 2. Clouds. I. United States. National Telecommunications and Information Administration. II. Title. III. Series. OCLC 10621651

84-14445

C 60.10:83-134

Filippi, Cesar A.

FM spectral modeling and FDM/FM simulation programs / Cesar A. Filippi. — [Annapolis, Md.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, [1983]

vi, 83 p. : ill. ; 28 cm. — (NTIA report ; 83-134) Distributed to depository libraries in microfiche. "October 1983." Includes bibliographies. Project No.: 9014101. ●Item 126-D-3 (microfiche)

1. Artificial satellites in telecommunication. 2. FM broadcasting—Mathematical models. I. United States. National Telecommunications and Information Administration. II. Title. III. Title: F.M. spectral modeling and FDM/FM simulation programs. IV. Series. OCLC 10632809

**INTERNATIONAL TRADE ADMINISTRATION
Commerce Dept.
Washington, DC 20230**

84-14446

C 61.2:Ex 7/6/983

United States. Office of Export Administration.

[A summary of U.S. Export Administration regulations (Aug. 1983)] A summary of U.S. Export Administration regulations. Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration, Office of Export Administration, U.S. Dept. of Commerce, International Trade Administration, Office of Export Administration, Washington, D.C. 20230

v. ; 28 cm. Title from cover. Aug. 1983. Description based on: Aug. 1983. Vols. for (Aug. 1983-) distributed to depository libraries in microfiche. Brief introduction to: United States. Office of Export Administration. Export Administration regulations, ISSN 0094-8411. ●Item 231-B-1 (microfiche) Continues: United States. International Trade Administration. Summary of U.S. Export Administration regulations

1. Export controls—United States—Periodicals. I. Title. OCLC 10611649

84-14447

C 61.8:Ex 7/4

The Export trading company guidebook / prepared for U.S. Department of Commerce, International Trade Administration, by Price Waterhouse and The Council for Export Trading Companies. — Washington, D.C. : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

viii, 136 p. : ill., 1 form, 1 map ; 28 cm. "Export trading companies"—Cover. "February 1984." Includes bibliographies. ●Item 231-B-5 S/N 003-009-00364-4 @ GPO 4.75

1. Export trading companies—United States—Handbooks, manuals, etc. I. United States. International Trade Administration. II. Price, Waterhouse & Co. III. Council for Export Trading Companies (U.S.) OCLC 10665103

International Trade Administration — Commerce Dept.

84-14448

C 61.8:Ex 7/4/984-2

The Export trading company guidebook / prepared for U.S. Department of Commerce, International Trade Administration, by Price Waterhouse and The Council for Export Trading Companies. — Washington, D.C. : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

viii, 136 p. : ill., 1 form, 1 map ; 28 cm. "Export trading companies"—Cover. "March 1984." Includes bibliographies. ●Item 231-B-5 S/N 003-009-00364-4 @ GPO 4.75

1. Export trading companies—United States—Handbooks, manuals, etc. I. United States. International Trade Administration. II. Price, Waterhouse & Co. III. Council for Export Trading Companies (U.S.) OCLC 10686445

84-14449

C 61.9:AGM/602/83

Agricultural machinery and equipment, Australia. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : OTIS/ITA, [distributor], 1983.

10 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/AGM/602/83) "November 1983." ●Item 231-G-1

1. Agricultural machinery industry—Australia. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10616860

84-14450

C 61.9:CPE/409/83

Computers and peripheral equipment, Denmark. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : International Market Research Services, OTIS/ITA, [distributor], 1983.

6 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/CPE/409/83) "September 1983." ●Item 231-G-1

1. Computer industry—Denmark. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10616840

84-14451

C 61.9:CPE/517/84

Computers and peripheral equipment, Saudi Arabia. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1984.

7 p. ; 28 cm. — (International marketing information series) (Country market survey ; CMS/CPE/517/84) "February 1984." ●Item 231-G-1

1. Computer industry—Saudi Arabia. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10686693

84-14452

C 61.9:EPS/475/83

Electric power systems, Italy. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1983.

8 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/EEP [i.e. EPS/475/83]) "June 1983." ●Item 231-G-1

1. Electric power systems—Italy. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10631858

84-14453

C 61.9:EPS/479/84

Electric power systems, Yugoslavia. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1984.

6 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/EPS/479/84) "February 1984." Includes bibliographical references. ●Item 231-G-1

1. Electric power systems—Yugoslavia. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10631732

84-14454

C 61.9:EPS/549/84

Electric power systems, Thailand. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1984.

6 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/EPS/549/84) "February 1984." Includes bibliographical references. ●Item 231-G-1

1. Electric power systems—Thailand. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10631788

84-14455

C 61.9:EPS/560/83

Electric power systems, Indonesia. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : International Market Research, OTIS/ITA, [distributor], 1983.

6 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/EPS/560/83) "November 1983." ●Item 231-G-1

1. Electric power systems—Indonesia. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10616767

84-14456

C 61.9:FPP/421/83

Food processing and packaging equipment, Netherlands. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : International Market Research Services, OTIS/ITA, [distributor], 1984.

18 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/FPP/421/83) "November 1983." ●Item 231-G-1

1. Food industry and trade—Netherlands. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10616851

84-14457

C 61.9:FPP/517/83

Food processing and packaging equipment, Saudi Arabia. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : [International Market Research Services, OTIS/ITA, distributor], 1984.

15 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/FPP/517/83) "November 1983." ●Item 231-G-1

1. Food industry and trade—Saudi Arabia. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10616808

84-14458

C 61.9:FPP/549/84

Food processing and packaging equipment, Thailand. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1984.

8 p. ; 28 cm. — (International marketing information series) (Country market survey ; CMS/FPP/549/84) "January 1984." ●Item 231-G-1

1. Food processing machinery industry—Thailand. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10631948

84-14459

C 61.9:GIE/201/84

Graphic industries equipment, Mexico. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1984.

11 p. ; 28 cm. — (International marketing information series) (Country market survey ; CMS/GIE/201/84) "January 1984." ●Item 231-G-1

1. Printing machinery industry — Mexico. 2. Graphic arts — Mexico — Equipment and supplies. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10631967

84-14460

C 61.9:MED/421/83

Medical equipment, Netherlands. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1984.

12 p. ; 28 cm. — (International marketing information series) (Country market survey ; CMS/MED/421/83) "November 1983." ●Item 231-G-1

1. Medical instruments and apparatus — Netherlands. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10686626

84-14461

C 61.9:MED/530/83

Medical equipment, Korea. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : International Market Research Services, OTIS/ITA, [distributor], 1984.

9 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/MED/530/83) "October 1983." ●Item 231-G-1

1. Medical instruments and apparatus — Korea (South) I. United States. International Trade Administration. II. Series. III. Series. OCLC 10616778

84-14462

C 61.9:MED/580/83

Medical equipment, Korea. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : International Market Research Services, OTIS/ITA, [distributor], 1984.

9 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/MED/580/83) "October 1983." ●Item 231-G-1

1. Medical instruments and apparatus — Korea (South) I. United States. International Trade Administration. II. Series. III. Series. OCLC 10616778

84-14463

C 61.9:MED/582/83

Medical equipment, Hong Kong. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1984.

7 p. ; 28 cm. — (International marketing information series) (Country market survey ; CMS/MED/582/83) "December 1983." ●Item 231-G-1

1. Medical instruments and apparatus — Hong Kong. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10686604

84-14464

C 61.9:MED/588/84

Medical equipment, Japan. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1984.

20 p. ; 28 cm. — (International marketing information series) (Country market survey ; CMS/MED/588/84) "January 1984." ●Item 231-G-1

1. Medical instruments and apparatus — Japan. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10686578

84-14465

C 61.9:MIE/479/83

Mining industry equipment, Yugoslavia. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : International Market Research Services, OTIS/ITA, [distributor], 1984.

11 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/MIE/479/83) "October 1983." ●Item 231-G-1

1. Mining machinery — Yugoslavia. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10616827

84-14466

C 61.9:MIE/533/83

Mining industry equipment, India. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : [International Market Research Services, OTIS/ITA, distributor], 1983.

7 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/MIE/533/83) "October 1983." ●Item 231-G-1

1. Mining machinery industry — India. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10616790

84-14467

C 61.9:MIE/535/84

Mining industry equipment, Pakistan. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1984.

5 p. ; 28 cm. — (International marketing information series) (Country market survey ; CMS/MIE/535/84) "February 1984." ●Item 231-G-1

1. Mining machinery — Pakistan. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10686659

84-14468

C 61.9:MIE/766/84

Mining industry equipment, Zaire. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : International Market Research Services, OTIS/ITA, [distributor], 1984.

8 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/MIE/766/84) "January 1984." ●Item 231-G-1

1. Mining machinery — Zaire. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10616818

84-14469

C 61.9:SGR/401/84

Sporting goods and recreational equipment, Sweden. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1984.

9 p. ; 28 cm. — (International marketing information series) (Country market survey ; CMS/SGR/401/84) "February 1984." ●Item 231-G-1

1. Sporting goods industry — Sweden. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10631893

Industrial Economics Bureau — Commerce Dept.

84-14470

C 61.9:SGR/517/84

Sporting goods and recreational equipment, Saudi Arabia. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : International Market Research Services, OTIS/ITA, [distributor], 1984.

6 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/SGR/517/84) "February 1984." ●Item 231-G-1

1. Sporting goods industry — Saudi Arabia. 2. Recreation — Saudi Arabia — Equipment and supplies. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10654743

84-14471

C 61.9:TCE/357/84

Telecommunications equipment, Argentina. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1984.

11 p. ; 28 cm. — (International marketing information series) (Country market survey ; CMS/TCE/357/84) "February 1984." ●Item 231-G-1

1. Telecommunication equipment industry — Argentina. I. United States. International Trade Administration. II. Series. III. Series. OCLC 10686741

INDUSTRIAL ECONOMICS BUREAU

Commerce Dept.

Washington, DC 20230

84-14472

C 62.2:EI 2/984

Electric current abroad. — 1984 ed. — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of Industrial Economics, Office of Producer Goods, 1984.

iii, 86 p. : ill. ; 24 cm. "January 1984." Chiefly tables. ●Item 215

1. Electric currents. 2. Electric utilities. 3. Electric apparatus and appliances. I. United States. Bureau of Industrial Economics. Office of Producer Goods. OCLC 10565182

CIVIL RIGHTS COMMISSION

Washington, DC 20425

84-14473

CR 1.2:Ok 4

Affirmative action in employment in Oklahoma : a report of the Oklahoma Advisory Committee to the United States Commission on Civil Rights. — [Washington, D.C.] : The Commission, [1981]

vi, 40, 8 p. ; 28 cm. "February 1981"—Cover. Includes bibliographical references. ●Item 288-A

1. Discrimination in employment — Oklahoma. 2. Affirmative action programs — Oklahoma. I. United States Commission on Civil Rights. Oklahoma Advisory Committee. OCLC 08090390

84-14474

CR 1.2:P 75/22

United States Commission on Civil Rights.

Statement of the United States Commission on Civil Rights concerning the Detroit Police Department's racial promotion quota. — Washington, D.C. : U.S. Commission on Civil Rights, [1984]

6 p. ; 27 cm. Cover title. "January 17, 1984." ●Item 288-A

1. Detroit (Mich.). Police Dept. 2. Police — Employment — Michigan — Detroit. 3. Affirmative action programs — Michigan — Detroit. I. Title. OCLC 10625753

Page 52

84-14475

CR 1.2:Un 2/3

Youth unemployment : presentations to the United States Commission on Civil Rights. — Washington, D.C. : U.S. Commission on Civil Rights, [1980]

51 p. ; 23 cm. "September 18, 1980." ●Item 288-A

1. Youth — Employment — United States. 2. Discrimination in employment — United States. I. United States Commission on Civil Rights. OCLC 08438773

84-14476

CR 1.6/2:H 21/3

Sexual harassment on the job : a guide for employers. — [Washington, D.C.] : United States Commission on Civil Rights, 1984.

21 p. ; 23 cm. "A guide prepared by the Massachusetts Advisory Committee to the U.S. Commission on Civil Rights." "October 1983." Includes bibliographical references. ●Item 288-A-2

1. Sexual harassment. I. United States Commission on Civil Rights. Massachusetts Advisory Committee. OCLC 10492962

DEFENSE MAPPING AGENCY

Defense Dept.

Washington, DC 20305

84-14477

D 5.315/2:984/v.1

Summary of corrections : charts. Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center, Defense Mapping Agency, Hydrographic/Topographic Center, Washington, D.C. 20315

v. : maps ; 27 cm.

Semiannual

Began with Jan. 1977. Title from cover. Apr. 1984, v. 1. Description based on: 1982, v. 1 (Oct. 1982) Contents: v. 1. East coast of North and South America. Vols. issued separately throughout the year. Vols. for 1977 and Mar. 1978, v. 2 were issued by the Hydrographic Center; Mar. 1978, v. 1, and (Oct. 1982-) by the Hydrographic/Topographic Center. ●Item 379-A Continues: Summary of chart corrections

1. Nautical charts — Periodicals. 2. Aids to navigation — Periodicals. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. United States. Defense Mapping Agency. Hydrographic Center. OCLC 09100181

84-14478

D 5.317:224 (110-C) F/2

Omega propagation correction tables for 10.2 kHz : area 10, central Pacific, station F (Argentina) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1984.

xi, 97 p. : ill. ; 27 cm. — (Pub. ; 224 (110-C) F) Chiefly tables. ●Item 378-G

1. Omega Navigation System — Tables. 2. Pacific Ocean — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 10, central Pacific, station F (Argentina) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (110-C) F. OCLC 10663526

84-14479

D 5.317:224 (112-C) E/2

Omega propagation correction tables for 10.2 kHz : area 12, north Atlantic, station E (Reunion) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1984.

xi, 97 p. : ill. ; 27 cm. — (Pub. ; 224 (112-C) E) Chiefly tables. ●Item 378-G

1. Omega Navigation System—Tables. 2. South Atlantic Ocean—Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 12, north Atlantic, station E (Reunion) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (112-C) E. OCLC 10663513

NATIONAL DEFENSE UNIVERSITY
Defense Dept.
Washington, DC 20319

84-14480

D 5.402:Am 3/3

Bolling, George H.

AT&T aftermath of antitrust : preserving positive command and control / by George H. Bolling.—Fort Lesley J. McNair, Washington, D.C. : National Defense University ; Washington, DC : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xv, 169 p. : ill. ; 23 cm. Includes bibliographical references and index. ●Item 378-H-1 S/N 008-020-00970-9 @ GPO \$6.00

1. American Telephone and Telegraph Company. I. National Defense University. II. Title. III. Title: A.T. and T. aftermath of antitrust. 83-600614 OCLC 10341227

DEFENSE LOGISTICS AGENCY
Cameron Station
Alexandria, VA 22314

84-14481

D 7.6/2-2:2-1/984

Federal supply classification. Part 1, Groups and classes microform Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, Battle Creek, Mich. 49016

microfiches ; 11 x 15 cm. (H ; 2-1) (SB ; 708-21) (GSA-FSS H ; 2-1) May 1984. Description based on: Mar. 1982. ●Item 314-A-1 (microfiche) Available in other form: Federal supply classification. Part 1, Groups and classes. Paper

1. Military supplies—Periodicals. 2. United States—Armed Forces—Supplies and stores—Periodicals. I. Defense Logistics Services Center (U.S.) II. Series. III. Series: Cataloging handbook ; H 2-1. IV. Series: SB (United States. Dept. of the Army) ; 708-21. OCLC 10269798

84-14482

D 7.6/2-2:6/sec.ABC/983

D 7.6/2-2:6/sec.ABC/984

Federal item name directory for supply cataloging microform Battle Creek, Mich. : U.S. Dept. of Defense, Defense Supply Agency, Defense Logistics Services Center : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

microfiches ; 11 x 15 cm. (H 6-A, B&C) (SB ; 708-6) (GSA-FSS H ; 6)

Annual (, 1980-)

Issued as basic manual with monthly cumulative supplements. (19 -)

Quarterly (, -Oct. 1978)

\$4.50 (1983) \$2.50 (1984) Jan. 1983; Jan. 1984. Description based on: Jan. 1983. Updated by biweekly numbered, cumulative updates entitled H2/H6 advance notice. Microform. ●Item 314-A-1 (microfiche) S/N 008-007-03253-4 (1983) ; 008-007-03257-7 (1984) Available in other form: Federal item name directory for supply cataloging (Paper)

1. United States—Armed Forces—Supplies and stores—Registers. I. Defense Logistics Services Center (U.S.) II. Series. III. Series: Cataloging handbook ; H 6-A, B&C. IV. Series: SB (United States. Dept. of the Army) ; 708-6. OCLC 02612122

84-14483

D 7.6/7:5805.1

United States. Defense Logistics Agency.

DLA organization directory / Department of Defense, Defense Logistics Agency. Alexandria, Va. : The Agency, Defense Logistics Agency, Cameron Station, Alexandria, Va. 22314

v. ; 28 cm. (DLAH ; 5805.1) (AFR ; 67-14)

Began with Jan. 1977. Title from cover. Nov. 1983. Description based on: July 1980. ●Item 314-A Continues: United States. Defense Supply Agency. DSA organization directory Oct. 1970-Nov. 1974

1. United States. Defense Logistics Agency—Directories. 2. United States—Armed Forces—Supplies and stores—Directories. I. Title. II. Series. III. Series: Air Force regulation ; 67-14. OCLC 05232286

DEFENSE NUCLEAR AGENCY
Defense Dept.
Washington, DC 20305

84-14484

D 15.10:6002 F/2

Shot HOOD : a test of the PLUMBBOB series / prepared by the Defense Nuclear Agency as executive agency for the Department of Defense.—[Washington, D.C.] : The Agency ; [Springfield, VA : For sale by the National Technical Information Service, 1983]

[1], 106 p. : ill. ; 28 cm. Cover title. "JRB Associates"—Rept. doc. p. "United States Atmospheric Nuclear Weapons Test, Nuclear Test Personnel Review." "Supercedes first edition, 27 Feb 1981"—Rept. doc. p. Contract No.: DNA 001-79-C-0473, Project No.: Subtask U99QAXMK506-08. "DNA 6002F." ●Item 306

1. Atomic weapons—Testing. 2. Atomic bomb—Nevada—Testing. 3. Radioactive fallout—Nevada. I. United States. Defense Nuclear Agency. II. JRB Associates. OCLC 10133445

ARMY DEPARTMENT
Defense Dept.
Washington, DC 20310

84-14485

D 101.22:550-20/4

Brazil, a country study / Foreign Area Studies, the American University ; edited by Richard F. Nyrop.—4th ed.—Washington, D.C. : Headquarters, Dept. of the Army : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xxix, 410 p. : ill., maps ; 23 cm.— (Area handbook series) (DA pam ; 550-20) "Research completed December 1982." Bibliography: p. 357-389. Includes index. ●Item 327-J S/N 008-020-00975-0 @ GPO \$11.00

1. Brazil. I. Nyrop, Richard F. II. United States. Dept. of the Army. III. American University (Washington, D.C.).

Engineers Corps

Foreign Area Studies. IV. Series. V. Series. F2508.B855
1983 83-015847 981/.06  2 19 OCLC 09853090

84-14486

D 101.52/5-4-983

Research in progress. Physics, chemistry, biological sciences, mathematics, engineering sciences, metallurgy and materials science, geosciences, electronics, European research program / U.S. Army Research Office. [Research Triangle Park, N.C.] : Dept. of the Army, U.S. Army Materiel Development and Readiness Command, 1982- U.S. Army Research Office, P.O. Box 12211, Research Triangle Park N.C. 27709
v. ; 27 cm.
Annual

1982- Other title: Research in progress between ... and ...
Title from cover. "Report exempt from reports control under AR 335-15, paragraph 7-2V."—P. [i]. 1983 report covering the period between July 1, 1982 and June 30, 1983.
●Item 330-G Formed by the union of Research in progress. Chemistry, biological sciences, engineering sciences, metallurgy and materials science, European research program and Research in progress. Physics, electronics, mathematics, geosciences, European research program

1. Research—United States—Periodicals. 2. Military research—United States—Periodicals. I. United States. Army Research Office. OCLC 09089366

ENGINEERS CORPS

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84-14487

D 103.24/2:CERC-83-2

Sheng, Y. Peter.

Mathematical modeling of three-dimensional coastal currents and sediment dispersion : model development and application / by Y.P. Sheng. — Washington, D.C. : Office, Chief of Engineers, U.S. Army ; [Springfield, Va. : Available from National Technical Information Service, 1983]

xix, 288 p. : ill. ; 28 cm. — (Technical report ; CERC-83-2)
Final report. Cover title. Spine title: Math modeling of coastal currents. At head of title: Coastal flooding and storm protection program and field verification program. "Aeronautical Research Associates of Princeton, Inc." "Monitored by Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station." Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 212-219. Contract No.: Contract no. DACW39-80-C-0087. ●Item 334-A-16 (microfiche)

1. Hydrodynamics—Mathematical models. 2. Ocean currents—Mathematical models. 3. Sediment transport—Mathematical models. I. United States. Army. Corps of Engineers. II. Aeronautical Research Associates of Princeton. III. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. IV. Title. V. Title: Math modeling of coastal currents. VI. Series: Technical report (Coastal Engineering Research Center (U.S.)) ; CERC-83-2. OCLC 10293577

Page 54

84-14488

D 103.24/2:GL-83-1/rp.5

Cavity detection and delineation research / prepared for Office, Chief of Engineers, U.S. Army. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : Available from National Technical Information Service, 1983-]

v. : ill., maps, forms ; 28 cm. — (Technical report ; GL-83-1)
1) Cover title. Distributed to depository libraries in microfiche. "July 1983"—Rept. 5. Bibliography: p. 89-90. Contents: rept. 5. Electromagnetic (radar) techniques applied to cavity detection / by Robert F. Ballard, Jr. Project No.: CWIS work unit no. 31150. ●Item 334-A-16 (microfiche)
1. Geophysical research. 2. Caves—Florida. 3. Radar. 4. Seismic waves. I. United States. Army. Corps of Engineers. II. U.S. Army Engineer Waterways Experiment Station. Geotechnical Laboratory. III. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; GL-83-1. OCLC 10165066

84-14489

D 103.24/2:GL-83-13

Nicholson, Glenn A.

Design of gravity dams on rock foundations : sliding stability assessment by limit equilibrium and selection of shear strength parameters / by Glenn A. Nicholson. — Washington, D.C. : Office, Chief of Engineers, U.S. Army ; [Springfield, Va. : Available from National Technical Information Service, 1983]

[140] p. : ill. ; 28 cm. — (Technical report ; GL-83-13)
Final report. Cover title. Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 111-115. Project No.: CWIS Work Unit 31668. Final report. ●Item 334-A-16 (microfiche)

1. Gravity dams—Design and construction. 2. Foundations—Testing. 3. Dams—Design and construction. I. United States. Army. Corps of Engineers. II. Title. III. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; GL-83-13. OCLC 10358492

84-14490

D 103.24/2:GL-83-14

Nicholson, Glenn A.

In situ and laboratory shear devices for rock : a comparison / by Glenn A. Nicholson. — Washington, D.C. : Office, Chief of Engineers, U.S. Army ; [Springfield, Va. : Available from National Technical Information Service, 1983]

141 p. : ill. ; 28 cm. — (Technical report ; GL-83-14)
Final report. Cover title. Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 140-141. Project No.: CWIS 31197. ●Item 334-A-16 (microfiche)

1. Rocks—Testing. 2. Rock mechanics. I. United States. Army. Corps of Engineers. II. Title. III. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; GL-83-14. OCLC 10358488

84-14491

D 103.24/2:HL-80-3/rpt.4

Hales, Lyndell Z.

Erosion control of scour during construction / by Lyndell Z. Hales, James R. Houston ; prepared for Office, Chief of Engineers, U.S. Army, Washington, D.C. — Washington, D.C. : The Office ; [Springfield, Va. : Available from National Technical Information Service, 1983-]

v. : ill. ; 28 cm. — (Technical report ; HL-80-3) Cover title. "US Army Corps of Engineers, Hydraulics Laboratory." Distributed to depository libraries in microfiche. "June 1983." Bibliography: p. 72-73. Contents: rept. 4. Stability of underlayer material placed in advance of construction.

tion to prevent scour: hydraulic model investigation. ●Item 334-A-16 (microfiche)

1. Scour and fill (Geomorphology)—United States. 2. Erosion—United States. 3. Sediment transport. 4. Water waves. 5. Jetties. I. Houston, James R. (James Robert), 1947- II. United States. Army. Corps of Engineers. III. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. IV. Title. V. Title: Stability of underlayer material placed in advance of construction to prevent scour. VI. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-80-3. OCLC 10689164

84-14492

D 103.24/2:HL-83-14

Garcia, Andrew W.

Wave data acquisition and hindcast for Saginaw Bay, Michigan / by Andrew W. Garcia, Robert E. Jensen. — Detroit, Mich. : U.S. Army Engineer District, Detroit ; [Springfield, Va. : Available from National Technical Information Service, 1983]

55, [14] p. : ill., 1 map, ; 28 cm. — (Technical report ; HL-83-14) Final report. Cover title. Distributed to depository libraries in microfiche. "June 1983." ●Item 334-A-16 (microfiche)

1. Water waves. 2. Saginaw Bay (Mich.) I. Jensen, Robert E. II. United States. Army. Corps of Engineers. Detroit District. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-83-14. OCLC 09987103

84-14493

D 103.24/2:HL-83-17

Curren, Charles R.

Mission Bay Harbor, California, design for wave and surge protection and flood control : hydraulic model investigation / Charles R. Curren. — Los Angeles, Calif. : U.S. Army Engineer District, Los Angeles ; [Springfield, Va. : Available from National Technical Information Service, 1983]

[314] p. : ill. ; 28 cm. — (Technical report ; HL-83-17) Final report. Cover title. Spine title: Mission Bay Harbor, design for wave protection. Distributed to depository libraries in microfiche. "June 1983." Bibliography: p. 68-69. ●Item 334-A-16 (microfiche)

1. Harbors—Design and construction. 2. Water waves. 3. Flood control. 4. Hydraulic models. 5. Breakwaters. 6. Mission Bay (Calif.) I. United States. Army. Corps of Engineers. Los Angeles District. II. Title. III. Title: Mission Bay Harbor, design for wave protection. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-83-17. OCLC 10296437

84-14494

D 103.24/2:HL-83-18

Markle, Dennis G.

Breakwater stability study, Mission Bay, California : Hydraulic model investigation / by Dennis G. Markle. — Los Angeles, Calif. : U.S. Army Engineer District, Los Angeles ; [Springfield, Va. : National Technical Information Service, 1983]

[82] p., 9 p. of plates : ill. ; 28 cm. — (Technical report ; HL-83-18) Final report. Cover title. Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 26. ●Item 334-A-16 (microfiche)

1. Coastal engineering. 2. Breakwaters—Testing. 3. Shore protection. 4. Hydraulic models. 5. Ocean waves. 6. Mission Bay (Calif.) I. United States. Army. Corps of Engineers. Los Angeles District. II. Title. III. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-83-18. OCLC 10358468

84-14495

D 103.24/4:GL-83-20

Horz, Raymond C.

Evaluation of revised manual compaction rammers and laboratory compaction procedures / by Raymond C. Horz. — Washington, D.C. : Office, Chief of Engineers, U.S. Army ; [Springfield, Va. : Available from National Technical Information Service, 1983]

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1. Fluid amplifiers. 2. Fluidic devices. I. U.S. Army Harry Diamond Laboratories. II. Title. III. Series. OCLC 10719788

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84-14504

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1. Computer managed instruction — United States. 2. Computer-assisted instruction. 3. Employees, Training of — United States. I. Pennell, Roger J. II. Air Force Human Resources Laboratory. III. SRI International. IV. Title. V. Series: AFHRL-technical paper ; 82-32. OCLC 10719776

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Air combat simulation visual display requirements : an application of engagement simulation modeling / by Robert Kerchner, Alfred Lee, Ronald G. Hughes. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1983]

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1. Flight training — United States. 2. Human engineering. 3. Perception. 4. Senses and sensation. I. Barker, Richard. II. Air Force Human Resources Laboratory. Operations Training Division. III. Boeing Aerospace Company. IV. Title. V. Series: AFHRL-technical paper ; 82-25(I-II) OCLC 10708395

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1. Flight training — United States. 2. Fighter pilots — United States. I. Air Force Human Resources Laboratory. Operations Training Division. II. Title. III. Title: A-10 aircraft. IV. Series: AFHRL-technical paper ; 82-43. OCLC 10708458

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Task-related job reading inventory : development and field trial of a prototype / by Robert Vineberg, John N. Joyner. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1983]

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1. Literacy — United States. 2. Reading — United States — Ability testing. I. Joyner, John N. II. Air Force Human Resources Laboratory. Training Systems Division. III. Human Resources Research Organization. Training Research Division. IV. Title. V. Series: AFHRL-technical paper ; 82-46. OCLC 10708452

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Air Force Department — Defense Dept.

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Technology for acquiring supportable systems : managerial overview of test and evaluation / by Gino L. Liberati. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1983]

12 p. : ill. ; 28 cm. — (AFHRL technical paper ; 83-10) "Westinghouse Electric Corporation, Integrated Logistics Support Divisions." "Logistics and Human Factors Division"—Cover. Final. Distributed to depository libraries in microfiche. "May 1983." Contract No.: F33615-79-C-0030, Project No.: 63751F. Project No.: 19590004. ●Item 421-E-3 (microfiche)

1. Weapons systems — Production control. 2. United States — Air Force — Weapons systems. I. Air Force Human Resources Laboratory. Logistics and Human Factors Division. II. Westinghouse Electric Corporation. Integrated Logistics Support Divisions. III. Title. IV. Series: AFHRL-technical paper ; 83-10. OCLC 10719794

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1. Psychology — Statistical methods. 2. Scale analysis (Psychology) 3. Psychological tests. I. Wainer, Howard. II. Air Force Human Resources Laboratory. Manpower and Personnel Division. III. McFann, Gray and Associates. IV. Title. V. Series: AFHRL-technical paper ; 83-12. OCLC 10719783

84-14516

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Preidis, Rosemarie J.

Weapon system costing : an investigation into cause-effect relationships / by Rosemarie J. Preidis, Mark Hollingsworth. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1983]

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1. Weapon systems — Cost control. 2. United States — Air Force — Weapons systems — Cost of construction. I. Hollingsworth, Mark. II. Air Force Human Resources Laboratory. Logistics and Human Factors Division. III. General Dynamics Corporation. IV. Title. V. Series: AFHRL-technical paper ; 83-13. OCLC 10185965

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Flying training R&D at the Air Force Human Resources Laboratory / by Herbert J. Clark, Kenneth W. Potempa. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1983]

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1. Aeronautics, Military — Study and teaching — United States. I. Potempa, Kenneth W. II. Air Force Human Resources Laboratory. Plans and Programs Office. III. Title. IV. Title: Flying training R and D at the Air Force Human Resources Laboratory. V. Series: AFHRL-technical paper ; 83-24. OCLC 10719801

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Hoffman, Clifford J.

ATMC, the multi-media teleconferencing system / by Clifford J. Hoffman, William A. McKinney. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1983]

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1. Telephone — Conference calls. 2. Video telephone. I. McKinney, William A. II. Air Force Human Resources Laboratory. Technical Services Division. III. University of Dayton. Research Institute. IV. Title. V. Title: A.T.M.C., the multi-media teleconferencing system. VI. Series: AFHRL-technical paper ; 83-26. OCLC 10719820

84-14519

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Air superiority in World War II and Korea : an interview with Gen. James Ferguson, Gen. Robert M. Lee, Gen. William Momyer, and Lt. Gen. Elwood R. Quesada / edited with an introduction by Richard H. Kohn and Joseph P. Harahan. — Washington, D.C. : Office of Air Force History, U.S. Air Force : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xi, 116 p. : ill., maps ; 24 cm. — (USAF warrior studies) Bibliography: p. 109-111. Includes index. ●Item 422-M-1 S/N 008-070-00489-5 @ GPO \$4.75ISBN 0-9127-9900—(pbk.)

1. Air power. 2. World War, 1939-1945—Aerial operations. 3. Korean War, 1950-1953—Aerial operations. I. Kohn, Richard H. II. Harahan, Joseph P. III. United States. Air Force. Office of Air Force History. IV. Series. D790.A73 1983 83-002436 940.54/4973  2 19 OCLC 09323623

84-14520

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Douhet, Giulio, 1869-1930.

[Dominio dell'aria. English] The command of the air / by Giulio Douhet ; translated by Dino Ferrari. — Washington, D.C. : Office of Air Force History : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xiv, 394 p. ; 24 cm. — (USAF warrior studies) Translation of Il dominio dell'aria. Reprint. Originally published: New York : Coward-McCann, 1942.  Item 422-M-1 S/N 008-070-00505-1 @ GPO \$8.00

1. Air power. I. United States. Air Force. Office of Air Force History. II. Title. III. Series. UG630.D62 1984 83-019318 358.4  2 19 OCLC 09945987

EDUCATION DEPARTMENT Washington, DC 20202

84-14521

ED 1.2:L 54/alpha

Alphabetic list of lenders / U.S. Department of Education, Office of Student Financial Assistance. [Washington, D.C.?] : The Office, U.S. Dept. of Education, Office of Student Financial Assistance, Washington, D.C. 20202

v. ; 21 x 28 cm.

Began with 1979. Title from cover. Vol. for 1979 classed: HE 19.102:A1 7/ Mar. 1984. Description based on: Mar. 1984. Vols. for (1979-) issued by Bureau of Student Financial Assistance; (1984-) by Office of Student Financial Assistance.  Item 455-B-2 ISSN 0192-3455

1. Student aid—United States—Directories. 2. Student loan funds—United States—Directories. I. United States. Office of Education. Bureau of Student Financial Assistance. II. United States. Dept. of Education. Office of Student Financial Assistance. L901.U6b 79-644935 //r84 378.3/025/73 OCLC 04739620

84-14522

ED 1.2:L 54/num

Numeric list of lenders / U.S. Department of Education, Office of Student Financial Assistance. [Washington, D.C.?] : The Office, U.S. Dept. of Education, Office of Student Financial Assistance, Washington, D.C. 20202

v. ; 21 x 28 cm. Title from cover. Vol. for 1979 classed: HE 19.102:N 91/2 Mar. 1984. Description based on: Mar. 1984. Vols. for (1979-) issued by Bureau of Student Financial Assistance; (1984-) by Office of Student Financial Assistance.  Item 455-B-2

1. Student aid—United States—Directories. 2. Student loan funds—United States—Directories. I. United States. Office of Education. Bureau of Student Financial Assistance. II. United States. Dept. of Education. Office of Student Financial Assistance. OCLC 10705837

84-14523

ED 1.8:V 23/2/984-85

Pell grant validation handbook. [Washington, D.C.?] : U.S. Dept. of Education, Office of Student Financial Assistance, U.S. Dept. of Education, Office of Student Financial Assistance, 7th and D St., SW, Washington, D.C., 20202

v. ; 28 cm.

Annual 1984-85. Description based on: 1983-84.  Item 461-B-1 Continues: Basic (Pell) grant validation handbook ISSN 0277-7185

1. Student aid—United States—Periodicals. I. United States. Dept. of Education. Office of Student Financial Assistance. OCLC 09912227

84-14524

ED 1.8:V 85/2

ED 1.310/2:220656

Katz, Douglas S.

Volunteers in vocational education : a handbook for program development / Douglas S. Katz. — Raleigh, N.C. : CONSERVA, Inc. ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

iii, 43 p. : ill., forms ; 28 cm. "Spons agency: Office of Vocational and Adult Education (ED)"—Doc. resume. Distributed to depository libraries in microfiche. Also distributed to depository libraries as ED 1.8:V 85/2, Item 461-B-1. [FOR MC ONLY] "May 1982."  Item 461-B-1, 466-A-3 (microfiche) S/N ED 220656 @ Educational Resources Information Center ; 065-000-00139-0 @ GPO \$4.75

1. Vocational education—United States. 2. Volunteer workers in education. I. Conserva, Inc. II. United States. Office of Vocational and Adult Education. III. Title. OCLC 08744897

NATIONAL CENTER FOR EDUCATION STATISTICS Education Dept. Hyattsville, MD 20782

84-14525

ED 1.115:H 53/3

High school and beyond : course offerings and course enrollments survey (1982) : data file user's manual / National Opinion Research Center ; Calvin Jones ... [et al.] ; prepared for the National Center for Education Statistics under contract OE-300-78-0208 with the U.S. Department of Education. — [Washington, D.C.?] : The Center, 1984.

283 in various pagings : form ; 28 cm. — (Contractor report) "July 1983." Includes bibliographical references. "NCES 84-206."  Item 455-F-1

1. High school graduates—United States—Longitudinal studies. I. Jones, Calvin. II. National Opinion Research Center. III. National Center for Education Statistics. IV. Series: Contractor report (National Center for Education Statistics) OCLC 10638811

84-14526

ED 1.115:H 53/4

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National Institute of Education — Education Dept.

NATIONAL INSTITUTE OF EDUCATION
Education Dept.
Washington, DC 20208

84-14527

ED 1.302:Ed 8/3

The National Institute of Education. — Washington, D.C. : National Institute of Education, U.S. Dept. of Education, 1984.

12 p. ; 23 x 11 cm. Cover title. "ED 395"—P. [4] of cover. ●Item 461-D-5 S/N ED

1. National Institute of Education (U.S.) 2. Education and state—United States. I. National Institute of Education (U.S.) OCLC 10688881

84-14528

ED 1.310/2:209940

Rhodes, Nancy C.

Elementary school foreign language instruction in the United States : innovative approaches for the 1980's / Nancy C. Rhodes, G. Richard Tucker, John L.D. Clark ; submitted to Foreign Language and Area Studies Research, U.S. Department of Education. — Washington, D.C. : Center for Applied Linguistics, [1981]

1 v. (various foliations) ; 28 cm. Distributed to depository libraries in microfiche. "December 18, 1981." Includes bibliographies. "Final report for grant no. G00-80-02125." Stamped on t.p.: ED209940. ●Item 466-A-3 (microfiche) S/N ED 209940 @ Educational Resources Information Center

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ED 1.310/2:212682

Burkheimer, Graham J., 1936-

Highly able students who did not go to college / Center for Educational Research and Evaluation ; Graham J. Burkheimer, Jay Jaffe. — Washington, D.C. : National Center for Education Statistics, 1981.

xiii, 55 p. : ill. ; 28 cm. — (Contractor report) "Prepared for the National Center for Education Statistics under contract OE-0-73-6666 with the U.S. Department of Education." Also distributed to depository libraries as ED 1.115:St 9, Item 455-F-1, S/N 065-000-00128-4, \$4.75. "August 1981." Bibliography: p. 43-44. "NCES 82-217." On sticker: ED212682. ●Item 466-A-3 (microfiche) S/N ED 212682 @ Educational Resources Information Center

1. High school students—United States—Statistics. 2. College attendance—United States—Statistics. I. Jaffe, Jay. II. National Center for Education Statistics. III. Research Triangle Institute. Center for Educational Research and Evaluation. IV. Title. V. Series: Contractor report (National Center for Education Statistics) LA229.B78 1981 82-601807 373.18 42 19 OCLC 08329287

84-14530

ED 1.310/2:212710

Epstein, Joyce Levy.

Secondary school environments and student outcomes : a review and annotated bibliography / Joyce L. Epstein. — Baltimore, MD : Center for Social Organization of Schools, Johns Hopkins University, [1981]

62 p. ; 28 cm. — (Report ; no. 315) "Prepared with support from Research for Better Schools Urban Development Program, and NIE-G-80-0113 ... United States National Institute of Education, Department of Education." Distributed to

depository libraries in microfiche. "October 1981." Includes bibliographies. Stamped on t.p.: ED212710. ●Item 466-A-3 (microfiche) S/N ED 212710 @ Educational Resources Information Center

1. Education, Secondary—United States—Bibliography. 2. High school students—United States—Attitudes—Bibliography. I. Johns Hopkins University. Center for Social Organization of Schools. II. Research for Better Schools, inc. III. National Institute of Education (U.S.) IV. Title. V. Series: Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 315. OCLC 10678976

84-14531

ED 1.310/2:216008

Brophy, Jere E.

Fostering student learning and motivation in the elementary school classroom / Jere E. Brophy. — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University, [1982]

61 leaves ; 28 cm. — (Occasional paper ; no. 51) "The Institute for Research on Teaching is funded primarily by the Program for Teaching and Instruction of the National Institute of Education, United States Department of Health, Education, and Welfare." Distributed to depository libraries in microfiche. "April 1982." Bibliography: leaves 57-61. "Contract no.: 400-E1-0014." Stamped on t.p.: ED216008. ●Item 466-A-3 (microfiche) S/N ED 216008 @ Educational Resources Information Center

1. Education, Elementary—United States. 2. Motivation in education. 3. Learning. I. Michigan State University. Institute for Research on Teaching. II. National Institute of Education (U.S.) III. Title. IV. Series: Occasional paper (Michigan State University. Institute for Research on Teaching) ; no. 51. OCLC 10612973

84-14532

ED 1.310/2:219669

Greene, Jennifer C.

Toward a linking of motivational theories / Jennifer C. Greene. — [Kingston, R.I.] : University of Rhode Island, [1982]

31 leaves : ill. ; 28 cm. "Supported by the National Institute of Education, grant number NIE-G-80-0074." Distributed to depository libraries in microfiche. "Pub date: Mar 82"—1st prelim. p. Bibliography: leaves 28-31. "Paper presented at the Annual Meeting of the American Educational Research Association, New York, 1982." Stamped on t.p.: ED219669. ●Item 466-A-3 (microfiche) S/N ED 219669 @ Educational Resources Information Center

1. Motivation in education. 2. Education, Elementary—United States. 3. Learning ability. I. University of Rhode Island. II. National Institute of Education (U.S.) III. Title. OCLC 10608117

84-14533

ED 1.310/2:220617

Haney, Walt.

Secondary vocational education, basic skills, and employment / Walt Haney and Elinor M. Woods. — Rev. May 1982. — [Cambridge, MA.] : The Huron Institute, [1982]

144 p. ; 28 cm. "Prepared as part of contract no. NIE-400-79-0026." "National Institute of Education." Distributed to depository libraries in microfiche. "January 1982." Bibliography: p. 138-140. Stamped on t.p.: ED220617. ●Item 466-A-3 (microfiche) S/N ED 220617 @ Educational Resources Information Center

1. Vocational education—United States. 2. Vocational school graduates—United States. 3. Vocational qualifications. I. Woods, Elinor. II. Huron Institute (Cambridge,

Mass.) III. National Institute of Education (U.S.) IV. Title. OCLC 10640753

84-14534

ED 1.310/2:220729

Imel, Susan.

Career development in the work place : a guide for program developers / Susan Imel, Richard L. Knowdell, Anita Sklare Lancaster. — Columbus, Ohio : ERIC Clearinghouse on Adult, Career, and Vocational Education : National Center for Research in Vocational Education, Ohio State University, 1982.

ix, 50 leaves : forms ; 28 cm. — (Information series ; no. 247) "U.S. Department of Education, National Institute of Education, Washington, D.C."—P. ii. Distributed to depository libraries in microfiche. Includes bibliographies. "Contract number: NIE-C-400-81-0025"—P. ii. Stamped on t.p.: ED220729. ●Item 466-A-3 (microfiche) S/N ED 220729 @ Educational Resources Information Center

1. Career education — Handbooks, manuals, etc. I. Knowdell, Richard L. II. Lancaster, Anita Sklare. III. ERIC Clearinghouse on Adult, Career, and Vocational Education. IV. National Center for Research in Vocational Education (U.S.) V. National Institute of Education (U.S.) VI. Title. VII. Series: Information series (National Center for Research in Vocational Education (U.S.)) ; no. 247. OCLC 10667220

84-14535

ED 1.310/2:220786-787

A Two-phase impact study of in-school alternatives to suspension : second year report / submitted to Department of Education, National Institute of Education ; submitted by JWK International Corporation. — Annandale, Va. : The Corporation, [1980-

v. ; 28 cm. "Contract No. 400-78-0067, SB-4-4-8(a), 78-C-1192." Distributed to depository libraries in microfiche. "October 1, 1980." Contents: v. 2. Case studies — appendix A. Case studies. ED220786-787 (Vol. II, appendix) ●Item 466-A-3 (microfiche) S/N ED 220786-787 @ Educational Resources Information Center

1. Student suspension — United States. 2. School discipline — United States. 3. Student expulsion — United States. I. National Institute of Education (U.S.) II. JWK International Corporation. OCLC 10439409

84-14536

ED 1.310/2:220803

Maria, Katherine.

Congruence of prior knowledge and text information as a factor in the reading comprehension of middle-grade children / Katherine Maria, Walter H. MacGinitie. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1981.

40 p. ; 28 cm. — (Technical report ; 16) "Supported by a contract (300-77-0491) with the Office of Special Education, Department of Education through Title VI-G of Public law 91-230"—P. [2] of cover. Distributed to depository libraries in microfiche. Bibliography: p. 37-40. Stamped on cover: ED220803. ●Item 466-A-3 (microfiche) S/N ED 220803 @ Educational Resources Information Center

1. Reading comprehension. 2. Education, Primary — United States. I. MacGinitie, Walter. II. Columbia University. Research Institute for the Study of Learning Disabilities. III. United States. Office of Special Education. IV. Title. V. Series: Technical report (Columbia University. Research Institute for the Study of Learning Disabilities) ; 16. OCLC 10675611

84-14537

ED 1.310/2:220805

Mason, Jana.

When do children begin "reading to learn"? : a survey of classroom reading instruction practices in grades two through five / Jana Mason and Jean Osborn. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman Inc., [1982]

55 leaves : ill., forms ; 28 cm. — (Technical report ; no. 261) "Supported in part by the National Institute of Education under contract no. US-NIE-C-400-76-0116." At head of title: Center for the Study of Reading. Distributed to depository libraries in microfiche. "September 1982." Bibliography: leaf 42. Stamped on t.p.: ED220805. ●Item 466-A-3 (microfiche) S/N ED 220805 @ Educational Resources Information Center

1. Reading (Elementary) — Study and teaching — United States. 2. Reading comprehension. I. Osborn, Jean. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Bolt, Beranek, and Newman, inc. IV. National Institute of Education (U.S.) V. Title. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 261. OCLC 10675443

84-14538

ED 1.310/2:220807

Botel, Morton.

A descriptive study of two philosophically different approaches to reading readiness, as they were used in six inner city kindergartens : final report to National Institute of Education / principal investigator, Morton Botel. — Philadelphia, Pa. : Graduate School of Education, University of Pennsylvania, 1982.

vii, 179 leaves : ill. ; 28 cm. "Grant no.: NIE-G-80-0134." "Project no.: 0-0202." "Total project period: August 15, 1980 to August 15, 1981." Stamped on t.p.: ED220807. ●Item 466-A-3 (microfiche) S/N ED 220807 @ Educational Resources Information Center

1. Reading (Elementary) — Study and teaching — Pennsylvania. 2. Reading readiness. I. National Institute of Education (U.S.) II. University of Pennsylvania. Graduate School of Education. III. Title. OCLC 10654498

84-14539

ED 1.310/2:220812

End, Laurel J.

Comprehension of metaphors : priming the ground / Laurel J. End and Joseph H. Danks. — [Washington, D.C. : National Institute of Education?, 1982]

10, [1] leaves ; 28 cm. "Supported in part by grant no. NIE-G-78-0223 from the National Institute of Education and by grant no. SED-80-20159 from the National Science Foundation." Distributed to depository libraries in microfiche. "Pub date: May '82"—1st prelim. p. Bibliography: leaf [11] Stamped on t.p.: ED220812. ●Item 466-A-3 (microfiche) S/N ED 220812 @ Educational Resources Information Center

1. Metaphor. 2. Reading comprehension. I. Danks, Joseph H. II. National Institute of Education (U.S.) III. National Science Foundation (U.S.) IV. Title. OCLC 10612917

84-14540

ED 1.310/2:220867

Cronnell, Bruce.

Regularity and irregularity in English spelling and in spelling instruction / Bruce Cronnell. — Los Alamitos, Calif. :

National Institute of Education — Education Dept.

[Southwest Regional Laboratory for Educational Research and Development, 1982]

7 leaves ; 28 cm. — (Southwest Regional Laboratory working paper technical note ; no. TN 2-82/29) "Prepared under contract no. 400-80-0108 with the National Institute of Education, Department of Education." Distributed to depository libraries in microfiche. "September 30, 1982." Bibliography: leaf 7. Stamped on t.p.: ED220867. ●Item 466-A-3 (microfiche) S/N ED 220867 @ Educational Resources Information Center

1. Education, Elementary — United States. 2. English language — Orthography and spelling. 3. English language — Study and teaching (Primary) — United States. I. Southwest Regional Laboratory for Educational Research and Development. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10626833

84-14541

ED 1.310/2:220868

Humes, Ann.

Computer instruction on generating ideas for writing description / Ann Humes. — Los Alamitos, Calif. : [Southwest Regional Laboratory for Educational Research and Development, 1982]

14 leaves : ill. ; 28 cm. — (Southwest Regional Laboratory working paper ; WP 2-82/03) "Prepared under contract no. 400-80-0108 with the National Institute of Education, Department of Education." Distributed to depository libraries in microfiche. "September 30, 1982." Stamped on t.p.: ED220868. ●Item 466-A-3 (microfiche) S/N ED 220868 @ Educational Resources Information Center

1. Computer-assisted instruction — United States. 2. Computer graphics. 3. Education, Elementary — United States. 4. English language — Study and teaching (Primary) — United States. 5. English language — Composition and exercises. I. Southwest Regional Laboratory for Educational Research and Development. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10626854

84-14542

ED 1.310/2:220869

Cronnell, Bruce.

Computer-based practice in editing / Bruce Cronnell. — Los Alamitos, Calif. : [Southwest Regional Laboratory for Educational Research and Development, 1982]

8 leaves ; 28 cm. — (Southwest Regional Laboratory working paper ; WP 2-82/04) "Prepared under contract no. 400-80-0108 with the National Institute of Education, Department of Education." Distributed to depository libraries in microfiche. "September 30, 1982." Stamped on t.p.: ED 220869. ●Item 466-A-3 (microfiche) S/N ED 220869 @ Educational Resources Information Center

1. Computer-assisted instruction — United States. 2. English language — Study and teaching (Primary) — United States. 3. English language — Study and teaching (Secondary) — United States. 4. Education, Elementary — United States. 5. Education, Secondary — United States. I. Southwest Regional Laboratory for Educational Research and Development. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10626843

84-14543

ED 1.310/2:220973

Pitner, Nancy J.

Effective schooling practices and teacher evaluation : beyond ceremonial congratulations / by Nancy J. Pitner ; prepared by the Research-Based Training for School Administrators Project. — Eugene, Or. : Center for Educational Policy and Management, College of Education, University of Oregon, 1981.

Page 62

vi, 26 leaves : ill., forms ; 28 cm. "Supported by the contract NIE-G-80-0110 P-6 with the National Institute of Education"—Leaf iii. Distributed to depository libraries in microfiche. "Project Leadership Presenter's Guide." "R & D, Center for Educational Policy and Management, Division of Educational Policy and Management, College of Education, University of Oregon"—Cover. Bibliography: leaf 26. Stamped on sticker: ED220973. ●Item 466-A-3 (microfiche) S/N ED 220973 @ Educational Resources Information Center

1. Teachers — United States — Rating of — Handbooks, manuals, etc. 2. School management and organization — United States — Handbooks, manuals, etc. I. University of Oregon. Center for Educational Policy and Management. II. National Institute of Education (U.S.) III. University of Oregon. Division of Educational Policy and Management. IV. Title. OCLC 10675598

84-14544

ED 1.310/2:220974

Neufeld, Barbara.

Working in high schools : inside views of the organization / by Barbara Neufeld. — Cambridge, MA : The Huron Institute, [1980]

187 p. ; 23 cm. "Prepared for the National Institute of Education pursuant to contract 400-78-0045." At head of title: Final report. Distributed to depository libraries in microfiche. "March 1980." Bibliography: p. 187. Stamped on sticker: ED220974. ●Item 466-A-3 (microfiche) S/N ED 220974 @ Educational Resources Information Center

1. School management and organization — United States. 2. Education, Secondary — United States — Administration. I. Huron Institute (Cambridge, Mass.) II. National Institute of Education (U.S.) III. Title. OCLC 10675461

84-14545

ED 1.310/2:220984

Jones, Effie H.

Climbing the career ladder : a research study of women in school administration : a report to the National Institute of Education, Minorities and Women's Program, U.S. Education Department / Effie H. Jones, Xenia P. Montenegro. — Arlington, VA. : Office of Minority Affairs, American Association of School Administrators, [1982]

[iii], 71 p. : forms ; 28 cm. Distributed to depository libraries in microfiche. Bibliography: p. 69-71. "Grant: NIE-G-81-0052"—1st prelim. p. Stamped on cover: ED220984. ●Item 466-A-3 (microfiche) S/N ED 220984 @ Educational Resources Information Center

1. Women in education — Vocational guidance — United States. 2. Women school administrators — United States. I. Montenegro, Xenia P. II. Minorities and Women's Programs (U.S.) III. American Association of School Administrators. Office of Minority Affairs. IV. Title. 82-072492 OCLC 09763887

84-14546

ED 1.310/2:221023

Language Assessment Institute (1st : 1981 : National College of Education)

Issues of language assessment : foundations and research : proceedings of the First Annual Language Assessment Institute, June 17-20, 1981, conducted at National College of Education, Evanston, Illinois / edited by Stanley S. Seidner. — [Springfield, Ill. : Illinois State Board of Education, c1982]

vi, 182 p. : ill. ; 28 cm. "Spons agency: Department of Education, Washington, DC"—Doc. resume. Distributed to depository libraries in microfiche. Includes bibliographies. Stamped on t.p.: ED221023. ●Item 466-A-3 (microfiche)

S/N ED 221023 @ Educational Resources Information Center

1. Language and languages — Ability testing — Congresses.
2. Language and education — United States — Congresses. I. Seidner, Stanley S. II. National College of Education (Ev-anston, Ill.) III. Illinois State Board of Education (1973-) IV. United States. Dept. of Education. V. Title. P53.4.L36 1981 83-621077 418/.0076 #2 19 OCLC 09894787

84-14547

ED 1.310/2:221057

Edelsky, Carole.

Development of writing in a bilingual program / Carole Edelsky. — Tempe, Ariz : Elementary Education, Arizona State University, 1982.

2 v. in 1 : ill. ; 28 cm. "Final report for grant no. NIE G-81-0051." "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "Mar 82"—Doc. resume. Stamped on t.p.: ED221057. Bibliography: v.2, p. 218-233. ●Item 466-A-3 (microfiche) S/N ED 221057 @ Educational Resources Information Center

1. Education, Bilingual—United States. 2. English language—Study and teaching—United States—Bilingual method. 3. Writing—Study and teaching (Primary)—United States. I. Arizona State University. Dept. of Elementary Education. II. National Institute of Education (U.S.) III. Title. OCLC 10667506

84-14548

ED 1.310/2:221060

Tzeng, Ovid J. L.

Cognitive processing of various orthographies / Ovid J.L. Tzeng. — Los Alamitos, Calif. : National Center for Bilingual Research, [1980]

32 leaves ; 28 cm. — (Professional papers ; TZ-1) "Supported in part by a grant from the National Institute of Education (NIE-G-81-0055)"—Leaf [1] Distributed to depository libraries in microfiche. "September 1980." Bibliography: leaves 28-32. Stamped on t.p.: ED221060. ●Item 466-A-3 (microfiche) S/N ED 221060 @ Educational Resources Information Center

1. Language and languages — Orthography and spelling. 2. Education, Bilingual—United States. I. National Center for Bilingual Research (U.S.) II. National Institute of Education (U.S.) III. Title. IV. Series: Professional papers (National Center for Bilingual Research) ; TZ-1. OCLC 10621993

84-14549

ED 1.310/2:221101

Fenster, Eric.

College attendance by working adults and its effects on the educational motivations of their children / by Eric Fenster. — Detroit, Mich. : To Educate the People Consortium, [1982]

x, 170 p. ; 28 cm. — (Occasional papers ; 11.2) "Spons agency: National Inst. of Education (ED) ... Wayne State University"—Doc. resume. Distributed to depository libraries in microfiche. "April, 1982." Includes bibliographical references. "Grant: NIE-G-80-0061"—Doc. resume. Stamped on cover: ED221101. ●Item 466-A-3 (microfiche) S/N ED221101 @ Educational Resources Information Center

1. College attendance—United States. 2. Parent and child—United States. I. To Educate the People Consortium (Detroit, Mich.) II. National Institute of Education (U.S.) III. Wayne State University. IV. Title. V. Series: Occasional papers (To Educate the People Consortium (Detroit, Mich.)) ; 11.2. OCLC 10410715

84-14550

ED 1.310/2:221222

Burstein, Leigh.

Regression based analyses of multilevel education data / Leigh Burstein, Michael David Miller. — Los Angeles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California, Los Angeles, [1981]

[1], 30 leaves ; 28 cm. — (CSE report ; no. 175) "Performed pursuant to a grant from the National Institute of Education, Department of Education"—P. [1] Distributed to depository libraries in microfiche. Bibliography: leaves 26-30. "Grant: NIE-G-80-0113"—1st prelim. p. Stamped on t.p.: ED221555. ●Item 466-A-3 (microfiche) S/N ED 221555 @ Educational Resources Information Center

1. Regression analysis. 2. Educational statistics. I. Miller, M. David. II. University of California, Los Angeles. Center for the Study of Evaluation. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 10608151

84-14551

ED 1.310/2:221228

Eckard, Helen M.

Statistics of library networks and cooperative organizations, 1977-1978 / Helen M. Eckard. — [Washington, D.C.] : National Center for Education Statistics, [1982?]

vi, 37 p. ; 28 cm. ●Item 466-A-3 (microfiche)

1. Library information networks—United States—Statistics. 2. Library cooperation—United States—Statistics. 3. Libraries—United States—Statistics. I. National Center for Education Statistics. II. Title. Z674.8.E25 1982 82-240306 021.6/5/0973 #2 19 OCLC 10071322

84-14552

ED 1.310/2:221359

Piestrup, Ann M.

Early learning of logic and geometry using microcomputers : final report / for National Science Foundation / National Institute of Education Joint Grant Program for Mathematics Using Information Technology ; submitted by Ann M. Piestrup. — Portola Valley, CA : The Learning Company, [1982]

215 p. in various pagings ; 28 cm. "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "July 1982." "NSF/NIE8012510."—Doc. Resume. ●Item 466-A-3 (microfiche) S/N ED 221359 @ Educational Resources Information Center

1. Geometry—Computer-assisted instruction. 2. Logic—Computer-assisted instruction. 3. Gifted children—Education. I. National Science Foundation (U.S.) II. National Institute of Education (U.S.) III. Learning Company. IV. Title. OCLC 10712479

84-14553

ED 1.310/2:221439

Summer Institute for Advanced Study on Educational Research for Asian Americans (1st : 1979 : University of California, Berkeley)

Summer Institute for Advanced Study on Educational Research for Asian Americans : final performance report, November 1, 1978-October 31, 1979. — Berkeley, CA : Asian American Bilingual Center, [1979]

18 leaves ; 28 cm. "Spons agency: National Inst. of Education (ED), Washington, DC"—1st prelim. p. Distributed to depository libraries in microfiche. "Grant NIE-G-79-0010"—1st prelim. p. Stamped on t.p.: ED221439. ●Item 466-A-3 (microfiche) S/N ED 221439 @ Educational Resources Information Center

National Institute of Education — Education Dept.

1. Asian Americans — Education — United States. I. Asian American Bilingual Center (Berkeley, Calif.) II. National Institute of Education (U.S.) III. Title. OCLC 10654512

84-14554

ED 1.310/2:221440

Summer Institute for Educational Research on Asian Americans (2nd : 1980 : Boston University)

Summer Institute for Educational Research on Asian Americans : final performance report, February 1, 1980-October 31, 1980. — Berkeley, CA : Asian American Bilingual Center, Berkeley Unified School District, [1980]

16, 32 leaves ; 28 cm. "Spons agency: National Inst. of Education (ED), Washington, DC"—1st prelim. p. Distributed to depository libraries in microfiche. "Grant NIE-G-79-0010"—1st prelim. p. Stamped on t.p.: ED221440. ●Item 466-A-3 (microfiche) S/N ED 221440 @ Educational Resources Information Center

1. Asian Americans — Education — United States. 2. Education, Bilingual — United States. I. Asian American Bilingual Center (Berkeley, Calif.) II. National Institute of Education (U.S.) III. Title. OCLC 10654502

84-14555

ED 1.310/2:221441

Summer Institute for Educational Research on Asian and Pacific Americans : final report (November 1, 1980 - October 31, 1981) / submitted to the Minorities and Women's program, National Institute of Education, by the Asian American Bilingual Center, Berkeley Unified School District. — Berkeley, CA : The Center, [1981]

ii, 19 leaves : 1 form ; 28 cm. Distributed to depository libraries in microfiche. "Pub date: 31 Oct 81"—1st prelim. p. "Grant: G-79-0010"—1st prelim. p. Stamped on t.p.: ED221441. ●Item 466-A-3 (microfiche) S/N ED 221441 @ Educational Resources Information Center

1. Summer Institute for Educational Research on Asian and Pacific Americans (3rd : 1981 : University of Hawaii and Kamehameha School) 2. Asian Americans — Education — United States. I. Minorities and Women's Programs (U.S.) II. Asian American Bilingual Center (Berkeley, Calif.) OCLC 10608093

84-14556

ED 1.310/2:221442

Clark, Linda L.

The education of French schoolgirls : pedagogical prescriptions and social and economic realities during the Third Republic / Linda L. Clark. — Cambridge, Mass. : Mary Ingraham Bunting Institute, Radcliffe College, 1980.

20 p. ; 28 cm. — (Bunting Institute working paper) "NIE-G-78-0236"—1st prelim. p. Distributed to depository libraries in microfiche. Includes bibliographical references. Stamped on t.p.: ED221442. ●Item 466-A-3 (microfiche) S/N ED 221442 @ Educational Resources Information Center

1. Education of women — France. I. Radcliffe College. Mary Ingraham Bunting Institute. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10621976

84-14557

ED 1.310/2:221443

Clift, Arlene L.

"If trees would talk" : the communication of resistance in ex-slave narratives / by Arlene L. Clift. — [Cambridge, MA.] : Mary Ingraham Bunting Institute of Radcliffe College, c1980.

34 leaves ; 28 cm. — (Bunting Institute working paper) Distributed to depository libraries in microfiche. "Spons agency: National Inst. of Education"—Document resume.

Page 64

Stamped on t.p.: ED221443. "Grant NIE-G-78-0236"—Document resume. Includes bibliographical references. ●Item 466-A-3 (microfiche) S/N ED 221443 @ Educational Resources Information Center

1. Afro-Americans — History — To 1863- 2. Slavery — United States. I. Radcliffe College. Mary Ingraham Bunting Institute. II. National Institute of Education (U.S.) III. Title. IV. Title: The communication of resistance in ex-slave narratives. V. Series. OCLC 10661861

84-14558

ED 1.310/2:221444

Perkins, Linda Marie.

Black Women and the philosophy of "race uplift" prior to emancipation / Linda M. Perkins. — [Cambridge, MA.] : Mary Ingraham Bunting Institute, Radcliffe College, c1980.

34 leaves ; 28 cm. — (Bunting Institute working paper) Distributed to depository libraries in microfiche. "Spons agency: National Inst. of Education"—Document resume. Includes bibliographical references. Stamped on t.p.: ED221444. "Grant NIE-G-78-0236"—Document resume. ●Item 466-A-3 (microfiche) S/N ED 221444 @ Educational Resources Information Center

1. Afro-American women. 2. Women, Black. 3. Afro-Americans — Social conditions. I. Radcliffe College. Mary Ingraham Bunting Institute. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10661857

84-14559

ED 1.310/2:221445

Perkins, Linda Marie.

Black feminism and "race uplift," 1890-1900 / Linda Marie Perkins. — [Cambridge, MA.] : Institute for Independent Study, Radcliffe College, 1981.

32 leaves ; 28 cm. — (Radcliffe Institute working paper) "Spons agency: National Inst. of Education"—Document resume. Distributed to depository libraries in microfiche. Includes bibliographical references. Stamped on t.p.: ED221445. "Grant NIE-G-78-0236"—Document resume. ●Item 466-A-3 (microfiche) S/N ED 221445 @ Educational Resources Information Center

1. Women — Suffrage. 2. Afro-American women. 3. Women, Black. I. Radcliffe College. Institute for Independent Study. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10661835

84-14560

ED 1.310/2:221448

Greenawald, G. Dale, 1947-

Evaluating social studies programs : focus on law-related education / by G. Dale Greenawald and Douglas P. Superka. — Boulder, Colo. : Social Science Education Consortium : ERIC Clearinghouse for Social Studies/Social Science Education, 1982.

1 v. (various pagings) : ill., forms ; 28 cm. "Supported by the U.S. Department of Education, Law-Related Education Program under contract no. 300 800 801"—T.p. verso. "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0006"—T.p. verso. Distributed to depository libraries in microfiche. Bibliography: p. 61-71. ISBN 0-89994-277-6. Stamped on t.p.: ED221448. ●Item 466-A-3 (microfiche) S/N ED 221448 @ Educational Resources Information Center

1. Social sciences — Study and teaching (Secondary) — United States. 2. Law — Study and teaching (Secondary) — United States. I. Superka, Douglas P. II. Social Science Education Consortium. III. ERIC Clearinghouse for Social

Studies/Social Science Education. IV. National Institute of Education (U.S.) V. Title. OCLC 09708319

84-14561

ED 1.310/2:221489

Diener, Thomas.

Project Growth : a program at the University of Alabama for the identification and support of women and minorities in educational research and leadership : a paper / prepared by Thomas Diener and Otis Holloway Owens. — University, Ala. : Institute of Higher Education Research and Services, University of Alabama, [1982]

12 leaves ; 28 cm. Distributed to depository libraries in microfiche. "March, 1982." "Spons agency: National Inst. of Education (ED), Washington, DC"—1st prelim. p. "Grant: NIE-G-79-0009"—1st prelim. p. Stamped on t.p.: ED221489. ●Item 466-A-3 (microfiche) S/N ED 221489 @ Educational Resources Information Center

1. University of Alabama. Project Growth. 2. Minorities — Education — United States. 3. Education of women — United States. 4. Affirmative action programs — United States. I. Owens, Otis Holloway. II. University of Alabama. Institute of Higher Education Research and Services. III. National Institute of Education (U.S.) IV. Title. OCLC 10608068

84-14562

ED 1.310/2:221512

Preparing educators to serve disabled individuals in diverse community settings : a transdisciplinary response / by Wes Williams ... [et al.]. — Burlington, Vt. : Dept. of Special Education, Social Work and Social Services, College of Education and Social Services, University of Vermont, [1982]

35 p. ; 28 cm. "In cooperation with American Association of Colleges for Teacher Education"—Cover. "Spons agency: Office of Special Education (ED)"—Doc. resume. Distributed to depository libraries in microfiche. "April, 1982." Bibliography: p. 34-35. "Grant: G008101992"—Doc. resume. Stamped on cover: ED221512. ●Item 466-A-3 (microfiche) S/N ED 221512 @ Educational Resources Information Center

1. Handicapped — Services for — United States. I. Williams, W. Wes. II. University of Vermont. Dept. of Special Education, Social Work, and Social Services. III. American Association of Colleges for Teacher Education. IV. United States. Office of Special Education. OCLC 09500582

84-14563

ED 1.310/2:221576

Campbell, Patricia B.

Survey on the status of educational researchers / Patricia B. Campbell, Mary V. Brown. — [Washington, D.C.] : American Educational Research Association, [1982]

[3], iii, 63 leaves : forms, 1 map ; 28 cm. "Conducted with funding from the National Institute of Education, U.S. Department of Education, under grant number NIE-G-81-0001"—Leaf [3] Distributed to depository libraries in microfiche. "February, 1982." Bibliography: leaves 61-62. Stamped on t.p.: ED221576. ●Item 466-A-3 (microfiche) S/N ED 221576 @ Educational Resources Information Center

1. Educational surveys — United States. 2. Minorities — Employment — United States. I. Brown, Mary V. II. American Educational Research Association. III. National Institute of Education (U.S.) IV. Title. OCLC 10654364

84-14564

ED 1.310/2:221616

Minorities and Women Individualized Internship Project : final report. — Austin, Tex. : Southwest Educational Development Laboratory, [1982]

25, [18] p. : forms ; 28 cm. "In compliance with contract no. 400-80-0107, A-10." "Funded by: National Institute of Education (NIE)" Distributed to depository libraries in microfiche. "Pub date 82"—Doc. resume. "Project report period: December 1, 1980 to November 30, 1981." Stamped on t.p.: ED221616. ●Item 466-A-3 (microfiche) S/N ED 221616 @ Educational Resources Information Center

1. Minorities and Women Individualized Internship Project (Southwest Educational Development Laboratory) 2. Women in the professions — United States. 3. Minorities in the professions — United States. I. Southwest Educational Development Laboratory. II. National Institute of Education (U.S.) OCLC 10702328

84-14565

ED 1.310/2:221617

Jacob, Evelyn.

Puerto Rican children's informal education at home : final report to National Institute of Education / Evelyn Jacob, principal investigator. — Washington, D.C. : Center for Applied Linguistics, [1982]

vii, 86 leaves ; 28 cm. "Grant no. NIE-80-0132." Distributed to depository libraries in microfiche. "February 1982." Bibliography: leaves 84-86. Stamped on t.p.: ED221617. ●Item 466-A-3 (microfiche) S/N ED 221617 @ Educational Resources Information Center

1. Puerto Rican children — Education — United States. 2. Home and school. 3. Parent and child — United States. I. National Institute of Education (U.S.) II. Center for Applied Linguistics. III. Title. OCLC 10641023

84-14566

ED 1.310/2:221625

Executive summary : a study of interaction effects of school and home environments on students of varying race/ethnicity, class, and gender / prepared for the National Institute of Education, contract no. 400-79-0076 ; prepared by TLR Associates, Inc. — Newton, Mass. : The Associates, [1981]

9 leaves ; 28 cm. Distributed to depository libraries in microfiche. "December, 1981." Stamped on t.p.: ED221625. ●Item 466-A-3 (microfiche) S/N ED 221625 @ Educational Resources Information Center

1. Home and school. 2. Ethnic groups — Education — United States. I. TDR Associates. II. National Institute of Education (U.S.) OCLC 10608135

84-14567

ED 1.310/2:221814

Herzog, A. Regula (Anna Regula), 1941-

Sex role attitudes among high school seniors : views about work and family roles / A. Regula Herzog, Jerald G. Bachman. — Ann Arbor, Mich. : Institute for Social Research, University of Michigan, [1981]

xii, 253 p. : ill. ; 28 cm. "Final report on grant no. NIE-G78-0036, National Institute of Education." Distributed to depository libraries in microfiche. "July, 1981." Bibliography: p. 233-244. Stamped on t.p.: ED221814. ●Item 466-A-3 (microfiche) S/N ED 221714 @ Educational Resources Information Center

1. High school students — United States — Attitudes — Longitudinal studies. 2. Sex role — United States — Longitudinal studies. I. Bachman, Jerald G. II. University of Michigan. Institute for Social Research. III. National Institute of Education (U.S.) IV. Title. OCLC 10654387

National Institute of Education — Education Dept.

84-14568

ED 1.310/2:221830

More on how (and how not) to remember the states and their capitals : report from the project on studies in language : reading and communication / by Joel R. Levin ... [et al.]. — Madison, Wis. : Wisconsin Research and Development Center for Individualized Schooling, [1981]

iii, 25 p. : ill. ; 28 cm. — (Working paper ; no. 306)

"Performed pursuant to a grant from the National Institute of Education, Department of Education"—P. ii. Distributed to depository libraries in microfiche. "March 1981." Bibliography: p. 21. "Center grant no. OB-NIE-G-81-0009"—P. ii. Stamped on t.p.: ED221830. ●Item 466-A-3 (microfiche) S/N ED 221830 @ Educational Resources Information Center

1. Mnemonics. 2. Education, Elementary—United States. I. Levin, Joel R. II. Wisconsin Research and Development Center for Individualized Schooling. III. National Institute of Education (U.S.) IV. Series: Working paper (Wisconsin Research and Development Center for Individualized Schooling); no. 306. OCLC 10320120

84-14569

ED 1.310/2:221831

Gagne, Ellen D.

Comprehension and the long-term recall of information : final report / PI, Ellen D. Gagne. — [Washington, D.C. : National Institute of Education, 1981]

ca. 110 leaves, 25 p. : ill., forms ; 28 cm. Cover title. "NIE grant: 6-78-0054." "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. Includes bibliographies. Stamped on t.p.: ED221831. ●Item 466-A-3 (microfiche) S/N ED 221831 @ Educational Resources Information Center

1. Reading comprehension. 2. Reading—Research. I. National Institute of Education (U.S.) II. Title. OCLC 10716388

84-14570

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Carpenter, Patricia A.

Final report : cognitive processes in reading comprehension / Patricia A. Carpenter. — Pittsburgh, PA : Dept. of Psychology, Carnegie-Mellon University, [1982]

2, 2, 28 leaves : ill. ; 28 cm. "Performed pursuant to a grant with the National Institute of Education, U.S. Department of Health, Education, and Welfare." Distributed to depository libraries in microfiche. "September, 1982." Includes bibliographies. "Project no. 9-0982." "Grant no. NIE-G-79-0119." Stamped on t.p.: ED221832. ●Item 466-A-3 (microfiche) S/N ED 221832 @ Educational Resources Information Center

1. Cognition. 2. Reading—United States—Study and teaching. 3. Reading, Psychology of. I. Carnegie-Mellon University. Dept. of Psychology. II. National Institute of Education (U.S.) III. Title. OCLC 10608110

84-14571

ED 1.310/2:221833

Schallert, Diane L.

Learning from expository text : the interaction of text structure with reader characteristics / Diane L. Schallert, Robert J. Tierney. — Austin, Tex. : Dept. of Educational Psychology, University of Texas, [1980]

1 v. (various pagings) : ill., forms ; 28 cm. Distributed to depository libraries in microfiche. Includes bibliographies. "(NIE-G-79-0167)" "Spons agency: National Inst. of Education (ED), Washington, DC"—1st prelim. p. Stamped on t.p.: ED221833. ●Item 466-A-3 (microfiche) S/N ED 221833 @ Educational Resources Information Center

Page 66

1. Education, Secondary—United States. 2. Reading, Psychology of. 3. Text-books—United States—Readability. I. Tierney, Robert J. II. University of Texas at Austin. Dept. of Educational Psychology. III. National Institute of Education (U.S.) IV. Title. V. Title: The interaction of text structure with reader characteristics. OCLC 10608078

84-14572

ED 1.310/2:221835

Schadler, Margaret.

The development of reading for comprehension : an information processing analysis / Margaret Schadler, James F. Juola. — Lawrence, Kan. : University of Kansas, [1982]

75 p. : ill. ; 28 cm. — (Technical report ; no. NIE-82-15) At head of title: Final report. "Performed pursuant to a grant from the National Institute of Education, Department of Health, Education, and Welfare." Distributed to depository libraries in microfiche. "March, 1982." Bibliography: p. 70-75. "Grant no. G78-0179." Stamped on t.p.: ED221835. ●Item 466-A-3 (microfiche) S/N ED 221835 @ Educational Resources Information Center

1. Reading comprehension. I. Juola, James F. II. University of Kansas. III. National Institute of Education (U.S.) IV. Title. V. Series: Technical report (National Institute of Education (U.S.)); no. NIE-82-15 OCLC 10688933

84-14573

ED 1.310/2:221841

Davison, Alice.

A systematic definition of sentence topic / edited by Alice Davison. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman Inc., [1982]

53 leaves ; 28 cm. — (Technical report ; no. 264) At head of title: Center for the Study of Reading. "Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." Distributed to depository libraries in microfiche. "October 1982." Bibliography: leaves 43-46. Stamped on t.p.: ED221841. ●Item 466-A-3 (microfiche) S/N ED 221841 @ Educational Resources Information Center

1. English language—Noun phrase. 2. English language—Syntax. 3. English language—Grammar. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. Bolt, Beranek, and Newman, inc. III. National Institute of Education (U.S.) IV. Title. V. Series: Technical report (Bolt, Beranek, and Newman, inc.); no. 264. OCLC 10613507

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ED 1.310/2:221923

McNeil, Linda M.

Contradictions of control : the organizational context of school knowledge : final report of "The Institutional Context Controlling Classroom Knowledge" / Linda M. McNeil. — Madison, Wis. : Wisconsin Center for Public Policy, [1982]

viii, 257 leaves ; 28 cm. "Developed under grant NIE-G-79-0015 from the Research on Organizational Processes in Education programs of the National Institute of Education, a part of the United States Department of Education." Distributed to depository libraries in microfiche. "June, 1982." Bibliography: leaves 253-257. Stamped on t.p.: ED221923. ●Item 466-A-3 (microfiche) S/N ED 221923 @ Educational Resources Information Center

1. Education, Secondary—United States. 2. High schools—United States—Curricula. 3. Teaching—Methodology. I. Wisconsin Center for Public Policy. II. National Institute of Education (U.S.) III. Title. OCLC 10613452

84-14575

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Kerchner, Charles T.

The dynamics of public school collective bargaining and its impacts on governance, administration and teaching / prepared by Charles T. Kerchner and Douglas Mitchell ; with the assistance of Gabrielle Pryor and Wayne Erck. — Washington, D.C. : U.S. Dept. of Education, National Institute of Education, 1981.

1 v. (various pagings) ; 28 cm. Distributed to depository libraries in microfiche. "Grant NIE-G-79-0036"—Doc. resume. Includes bibliographical references. ●Item 466-A-3 (microfiche) S/N ED 221925 @ Educational Resources Information Center

I. Collective bargaining—Education. I. Mitchell, Douglas E. II. Pryor, Gabrielle. III. Erck, Wayne. IV. National Institute of Education (U.S.) V. Title. OCLC 10166356

84-14576

ED 1.310/2:221936

Solomon, Margaret.

Declining enrollments : managing in the period of fiscal retrenchment : a research paper / prepared for the Urban Education Network ; by Margaret Solomon. — St. Louis, Mo. : Urban Education Program, CEMREL, Inc., [1982]

107, [12] p. : forms ; 28 cm. "Developed pursuant to contract no. 400-80-0102 with the National Institute of Education, U.S. Department of Health, Education, and Welfare." Distributed to depository libraries in microfiche. "March, 1982." Bibliography: p. [115-119] Stamped on cover: ED221936. ●Item 466-A-3 (microfiche) S/N ED 221936 @ Educational Resources Information Center

1. School census—United States. 2. Education—Demographic aspects—United States. 3. Urban schools—United States. I. Central Midwestern Regional Educational Laboratory. II. National Institute of Education (U.S.) III. Title. OCLC 10675735

84-14577

ED 1.310/2:221949

Bebermeyer, Ruth.

Leadership for school climate improvement : a working paper / prepared for the Urban Education Network ; by Ruth Bebermeyer. — St. Louis, Mo. : Urban Education Program, CEMREL, Inc., [1982]

114, 4 p. : forms ; 28 cm. "Developed pursuant to contract no. 400-80-0102 with the National Institute of Education, U.S. Department of Health, Education, and Welfare." Distributed to depository libraries in microfiche. "March, 1982." Bibliography: p. 65-73. Stamped on cover: ED221949. ●Item 466-A-3 (microfiche) S/N ED 221949 @ Educational Resources Information Center

1. School superintendents and principals—In-service training—United States. 2. School administrators—In-service training—United States. 3. School management and organization—United States. I. Central Midwestern Regional Educational Laboratory. II. National Institute of Education (U.S.) III. Title. OCLC 09673462

84-14578

ED 1.310/2:221986

Kimmel, Susan.

Identifying children who use a perseverative text processing strategy / Susan Kimmel and Walter MacGinitie. — [New York, N.Y.] : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1981.

85 p. : forms ; 28 cm. — (Technical report ; 15) "Supported by a contract (300-77-0491) with the Office of Special Education, Department of Education"—P. [2] of cover. Distributed to depository libraries in microfiche. Bibliography:

p. 38-39. Stamped on cover: ED221986. ●Item 466-A-3 (microfiche) S/N ED 221986 @ Educational Resources Information Center

1. Reading comprehension. 2. Perseveration (Psychology) I. MacGinitie, Walter H. II. Columbia University. Research Institute for the Study of Learning Disabilities. III. United States. Office of Special Education. IV. Title. V. Series: Technical report (Columbia University. Research Institute for the Study of Learning Disabilities) ; 15. OCLC 10617110

84-14579

ED 1.310/2:222005

Vandiviere, Patricia.

Gathering information from parents / Patricia Vandiviere and Pamela W. Bailey. — Chapel Hill, N.C. : Frank Porter Graham Child Development Center, The University of North Carolina at Chapel Hill, [1981]

27 p. ; 28 cm. — (TADScript ; no. 2) "Distributed pursuant to contract number 300-80-0752 from the U.S. Department of Education"—T.p. verso. "Prepared for Demonstration and Outreach Projects, State Implementation Grants and Research Institutes of the Handicapped Children's Early Education Program (HCEEP) administered by the Office of Special Education, OSERS, U.S. Department of Education"—T.p. verso. Distributed to depository libraries in microfiche. Stamped on t.p.: ED222005. ●Item 466-A-3 (microfiche) S/N ED 222005 @ Educational Resources Information Center

1. Parent-teacher conferences—Bibliography. 2. Parent and child—United States—Bibliography. I. Bailey, Pamela W. II. Frank Porter Graham Child Development Center. Technical Assistance Development System. III. United States. Office of Special Education and Rehabilitative Services. IV. Title. V. Series. OCLC 08003959

84-14580

ED 1.310/2:222007

Anderson, Joan D.

Special education mandated from birth / Joan D. Anderson and Talbot L. Black. — Chapel Hill, NC : Frank Porter Graham Child Development Center, University of North Carolina at Chapel Hill, [1981]

39 p. ; 28 cm. — (TADScript ; no. 4) "Published by the OSE-funded Technical Assistance Development System ... pursuant to contract number 300-80-0752 from the U.S. Department of Education"—T.p. verso. Distributed to depository libraries in microfiche. Stamped on t.p.: ED222007. ●Item 466-A-3 (microfiche) S/N 10600 @ NCTE ; ED 222007 @ Educational Resources Information Center

1. Exceptional children—Education—United States. 2. Handicapped children—Education—United States. I. Black, Talbot L. II. Frank Porter Graham Child Development Center. Technical Assistance Development System. III. United States. Office of Special Education and Rehabilitative Services. IV. Title. V. Series. OCLC 08730741

84-14581

ED 1.310/2:222023

Training activities for preparing students to educate the handicapped / developed by Midwest Regional Resource Center, Drake University for the Iowa Association of Colleges for Teacher Education and the Iowa Department of Public Instruction. — [Des Moines, Iowa] : Midwest Regional Resource Center, [1981]

ii, 330 p. : ill. ; 28 cm. "Funded at least in part with federal funds from the Department of Education under contract number 300-80-0726"—T.p. verso. Distributed to depository libraries in microfiche. "September 1981." Includes bibliographical references. Stamped on t.p.:

National Institute of Education — Education Dept.

ED222023. ●Item 466-A-3 (microfiche) S/N ED 222023 @ Educational Resources Information Center

1. Teachers of handicapped children, Training of. 2. Teachers of exceptional children, Training of—United States. I. Drake University. Midwest Regional Resource Center. II. Iowa Association of Colleges for Teacher Education. III. Iowa. Dept. of Public Instruction. IV. United States. Dept. of Education. OCLC 10641030

84-14582

ED 1.310/2:222037

Fox, Lynn H., 1944-

The study of social processes that inhibit or enhance the development of competence and interest in mathematics among highly able young women / Lynn H. Fox. — [Baltimore, Md.] : Evening College and Summer Session, Johns Hopkins University, [1982]

1 v. (various pagings) : forms ; 28 cm. At head of title: Final report to the National Institute of Education on its grant to the Intellectually Gifted Child Study Group in the Evening College and Summer Session of the Johns Hopkins University, September 1979 through January 1982. Distributed to depository libraries in microfiche. "January 1982"—Cover. Bibliography: p. 172-175. "Grant no.: NIE-G-79-0113." Stamped on sticker: ED222037. ●Item 466-A-3 (microfiche) S/N ED 222037 @ Educational Resources Information Center

1. Mathematical ability. 2. Gifted children. 3. Sex differences in education. 4. Education of women—United States. I. Johns Hopkins University. Evening College. II. National Institute of Education (U.S.) III. Title. OCLC 10626777

84-14583

ED 1.310/2:222041

Suetopka-Duerre, Ramona N.

A case study of implementing Alaska's bilingual education policy / Ramona N. Suetopka-Duerre. — [Anchorage, Alaska] : University of Alaska, Arctic Environmental Information and Data Center, c1982.

155 leaves ; 28 cm. "A report for the United States Department of Education, National Institute of Education, grant no. NIE-G-81-0027, April 1982." Distributed to depository libraries in microfiche. Bibliography: leaves 153-155. Stamped on t.p.: ED222041. ●Item 466-A-3 (microfiche) S/N ED 222041 @ Educational Resources Information Center

1. Education, Bilingual—Alaska. 2. Education—Alaska—Case studies. I. Arctic Environmental Information and Data Center (Alaska) II. National Institute of Education (U.S.) III. Title. OCLC 10626807

84-14584

ED 1.310/2:222452

Effective programs for the marginal high school student : a report to the Wisconsin Governor's Employment and Training Office / Gary Wehlage ... [et al.]. — Madison, Wis. : Wisconsin Center for Education Research, University of Wisconsin-Madison, [1982]

v. 208 p. ; 28 cm. "The research reported in Part One and Part Four was funded by the Wisconsin Center for Education Research which is supported by a grant from the National Institute of Education (Grant no. NIE-81-0009)"—P. ii. "The research reported in Part Two and Part Three was funded by the Wisconsin Governor's Employment and Training Office (Grant no. GLAD 82-970)"—P. ii. Distributed to depository libraries in microfiche. "September 1982." Includes bibliographies. Stamped on t.p.: ED222452. ●Item 466-A-3 (microfiche) S/N ED 222452 @ Educational Resources Information Center

1. Educational innovations—Wisconsin—Case studies. 2. High schools—Wisconsin—Curricula. 3. Education, Sec-

ondary—Wisconsin. 4. Adolescence. I. Wehlage, Gary. II. Wisconsin. Governor's Employment and Training Office. III. Wisconsin Center for Education Research. IV. National Institute of Education (U.S.) OCLC 09740472

84-14585

ED 1.310/2:222561

Hambleton, Ronald K.

Applications of item response models to NAEP mathematics exercise results / Ronald K. Hambleton. — Amherst, Mass. : University of Massachusetts, Laboratory of Psychometric and Evaluative Research, [1982]

181, [30] leaves : ill. ; 28 cm. "Performed pursuant to ECS contract no. 02-81-20319 which was issued under a jointly sponsored project of the Educational Commission of the States (ECS) and the National Institute of Education (NIE)." "National Assessment of Educational Progress"—1st prelim. p. Distributed to depository libraries in microfiche. "February 15, 1982." Includes bibliographies. Stamped on t.p.: ED222561. ●Item 466-A-3 (microfiche) S/N ED 222561 @ Educational Resources Information Center

1. Educational tests and measurements—United States—Statistics. I. University of Massachusetts at Amherst. Laboratory of Psychometric & Evaluation Research. II. Education Commission of the States. III. National Institute of Education (U.S.) IV. National Assessment of Educational Progress (Project) V. Title. OCLC 10617091

84-14586

ED 1.310/2:222582

Longtain, Melinda.

Project : Southwest Parent Education Resource Center (CENTER) / staff, Melinda Longtain, Judy Melvin, John Stallworth. — Austin, Tex. : Division of Community and Family Education, Southwest Educational Development Laboratory, [1981]

333 p. : forms ; 28 cm. At head of title: Final interim report. "In compliance with contract no. 400-80-0107." "Funded by: National Institute of Education (NIE)" Distributed to depository libraries in microfiche. "Project report period: December 1, 1980 through November 30, 1981." Includes bibliographies. Stamped on t.p.: ED222582. ●Item 466-A-3 (microfiche) S/N ED 222582 @ Educational Resources Information Center

1. Southwest Parent Education Resource Center (Project: Southwest Educational Development Laboratory) 2. Parent-teacher relationships. I. Melvin, Judy. II. Stallworth, John T. III. Southwest Educational Development Laboratory. Division of Community and Family Education. IV. National Institute of Education (U.S.) V. Title. VI. Title: Southwest Parent Education Resource Center. OCLC 10702282

84-14587

ED 1.310/2:222588

Rubin, Victor.

Children's out-of-school services and the urban fiscal crisis / by Victor Rubin and Elliot A. Medrich with Hedva Lewittes and Mary Berg. — Berkeley, Ca. : Children's Time Study, School of Law, University of California, [1980]

1 v. (various foliations) ; 28 cm. "A report to the U.S. National Institute of Education." Distributed to depository libraries in microfiche. "November, 1980." Includes bibliographical references. "(Grant no. OENIEG800004)." Stamped on t.p.: ED222588. ●Item 466-A-3 (microfiche) S/N ED 222588 @ Educational Resources Information Center

1. City children. 2. Recreation—California. 3. Urban policy—California. 4. Local taxation—California. I. Medrich, Elliott A. II. Lewittes, Hedva. III. Berg, Mary.

IV. University of California, Berkeley. School of Law. V. National Institute of Education (U.S.) VI. Title. OCLC 10626893

84-14588

ED 1.310/2:222764

Drewes, Donald W., 1930-

Vocational Education : its role in productivity improvement and technological innovation / Donald W. Drewes. — [Washington, D.C.] : U.S. Department of Education, Office of Vocational and Adult Education, [1982]

[v], 75 p. ; 28 cm. "Conserva, Inc." Distributed to depository libraries in microfiche. "September, 1982." Bibliography: p. 73-75. Stamped on t.p.: ED222764. "Contract 300810352"—Document resume. ●Item 466-A-3 (microfiche) S/N ED 222764 @ Educational Resources Information Center

1. Vocational education. 2. Technical education. I. Conserva, Inc. II. United States. Office of Vocational and Adult Education. III. Title. OCLC 10661845

84-14589

ED 1.310/2:222771

Technologies of the '80s : their impact on technical occupations / J.A. Jaffe, E.H. Oglesby, D.W. Drewes, editors. — Raleigh, NC : CONSERVA, Inc., [1982]

iv, 87 p. ; 28 cm. "U.S. Department of Education, Office of Vocational and Adult Education." Distributed to depository libraries in microfiche. "September 1982." Includes bibliographies. "Contract no. 300810352." Stamped on t.p.: ED222771. ●Item 466-A-3 (microfiche) S/N ED 222771 @ Educational Resources Information Center

1. Vocational education—United States. 2. Technology—Social aspects—United States. 3. Technology assessment—United States. I. Jaffe, Jay. II. Oglesby, E. H. III. Drewes, Donald W., 1930- IV. Conserva, Inc. V. United States. Office of Vocational and Adult Education. VI. Title: Technologies of the eighties. OCLC 10626881

84-14590

ED 1.310/2:222772

Technologies of the 80's : their impact on trade and industrial occupations / J.A. Jaffe, E.H. Oglesby, D.W. Drewes, editors. — Raleigh, NC : CONSERVA, Inc., [1982]

iv, 79 p. ; 28 cm. "U.S. Department of Education, Office of Vocational and Adult Education." Distributed to depository libraries in microfiche. "September 1982." Includes bibliographies. "Contract no. 300810352." Stamped on t.p.: ED222772. ●Item 466-A-3 (microfiche) S/N ED 222772 @ Educational Resources Information Center

1. Industrial arts—United States. 2. Vocational education—United States. 3. Technology—Social aspects—United States. 4. Technology assessment—United States. I. Jaffe, Jay. II. Oglesby, E. H. III. Drewes, Donald W., 1930- IV. Conserva, Inc. V. United States. Office of Vocational and Adult Education. VI. Title: Technologies of the eighties. OCLC 10626906

84-14591

ED 1.310/2:222773

Utilizing vocational education to improve productivity : final report. — Raleigh, NC : CONSERVA, Inc., [1982]

30 leaves ; 28 cm. "U.S. Department of Education, Office of Vocational and Adult Education." Distributed to depository libraries in microfiche. "September 1982." Bibliography: leaves 29-30. "Contract no. 300810352." Stamped on t.p.: ED222773. ●Item 466-A-3 (microfiche) S/N ED 222773 @ Educational Resources Information Center

1. Vocational education—United States. 2. Industrial productivity—United States. 3. Labor productivity—United

States. I. Conserva, Inc. II. United States. Office of Vocational and Adult Education. OCLC 10626790

84-14592

ED 1.310/2:222859

Hamilton, Mary E.

A word is a word : metalinguistic skills in adults of varying literacy levels / Mary E. Hamilton and David Barton. — [Stanford, Calif.?] : Dept. of Linguistics, Stanford University, [1980]

25 p. ; 28 cm. Caption title. "Supported by a grant from the National Institute of Education (NIE-G-80-0040)"—P. [1] Distributed to depository libraries in microfiche. "December 20, 1980." Bibliography: p. 19-20. Stamped on t.p.: ED222859. ●Item 466-A-3 (microfiche) S/N ED 222859 @ Educational Resources Information Center

1. Reading (Adult education)—United States. 2. Literacy—United States. I. Barton, David. II. Stanford University. Dept. of Linguistics. III. National Institute of Education (U.S.) IV. Title. V. Title: Metalinguistic skills in adults of varying literacy levels. OCLC 10688938

84-14593

ED 1.310/2:222864

Rowan, Brian.

Systems of ability grouping and the stratification of achievement in elementary schools / Brian Rowan and Andrew W. Miracle, Jr. — [San Francisco, Calif.] : Far West Laboratory for Educational Research and Development, [1982]

24, [6] leaves : ill. ; 28 cm. "Supported by the National Institute of Education under Grant no. NIE-G-80-0067 ... and by contract no. 400-80-0103 to the Far West Laboratory for Educational Research and Development." Distributed to depository libraries in microfiche. "May 1982." Bibliography: leaves [4-6] Stamped on t.p.: ED222864. ●Item 466-A-3 (microfiche) S/N ED 222864 @ Educational Resources Information Center

1. Ability grouping in education. 2. Education, Elementary—United States. I. Miracle, Andrew W. II. Far West Laboratory for Educational Research and Development. III. National Institute of Education (U.S.) IV. Title. OCLC 10617062

84-14594

ED 1.310/2:222890

Snow, David P.

Speech prosody and children's perception of sentence organization / David P. Snow, James H. Coots, and Karen Smith. — [Los Alamitos, Calif.] : Southwest Regional Laboratory for Educational Research and Development, [1982]

37 leaves : 1 form ; 28 cm. — (Southwest Regional Laboratory technical note ; no. TN 2-82/34) "Prepared under contract no. 400-80-0108 with the National Institute of Education, Department of Education." Distributed to depository libraries in microfiche. "October 20, 1982." Bibliography: leaf 21. Stamped on t.p.: ED222890. ●Item 466-A-3 (microfiche) S/N ED 222890 @ Educational Resources Information Center

1. Reading comprehension. 2. Prosodic analysis (Linguistics) I. Coots, James H. II. Smith, Karen. III. Southwest Regional Laboratory for Educational Research and Development. IV. National Institute of Education (U.S.) V. Title. VI. Series. OCLC 10617071

84-14595

ED 1.310/2:222892

Coots, James H.

Effects of phrasal segmentation on text comprehension and oral reading / James H. Coots and David P. Snow. — Los

National Institute of Education — Education Dept.

Alamitos, Calif. : Southwest Regional Laboratory for Educational Research and Development, [1982]

87 leaves : ill., forms ; 28 cm. — (Southwest Regional Laboratory technical note ; no. TN 2-82/33) "Prepared under contract no. 400-80-0108 with the National Institute of Education, Department of Education"—Leaf [1] Distributed to depository libraries in microfiche. "Date: October 15, 1982." Bibliography: leaf 20. Stamped on t.p.: ED222892.

●Item 466-A-3 (microfiche) S/N ED 222892 @ Educational Resources Information Center

1. Reading comprehension. 2. Oral reading. 3. Reading (Elementary)—Study and teaching—United States. I. Snow, David P. II. Southwest Regional Laboratory for Educational Research and Development. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 10658110

84-14596

ED 1.310/2:222905

Murphy, Ann G.

Catalog of supplemental materials for utilization with a sample of prevailing texts : writing instruction/middle grades / prepared by Ann G. Murphy. — Portland, Or. : Northwest Regional Educational Laboratory, [1982]

53 p. ; 28 cm. "Dissemination Services Program." "Spons agency: National Inst. of Education (ED)"—Doc. resume. Distributed to depository libraries in microfiche. "August 1982." Includes bibliographical references. "Contract no. NIE 400-80-0105." Stamped on t.p.: ED222905.

●Item 466-A-3 (microfiche) S/N ED 222905 @ Educational Resources Information Center

1. English language—Writing—Study and teaching (Secondary)—United States. 2. Text-books—United States. I. Northwest Regional Educational Laboratory. Dissemination Services Program. II. National Institute of Education (U.S.) III. Title. OCLC 10719697

84-14597

ED 1.310/2:222924

Cronnell, Bruce.

Instructional architecture for teaching past and past participle verb forms / Bruce Cronnell. — Los Alamitos, Ca. : Southwest Regional Laboratory for Educational Research and Development, [1982]

45 leaves : forms ; 28 cm. — (Southwest Regional Laboratory technical note ; no. TN 2-82/35) "Prepared under contract no. 400-80-0108 with the National Institute of Education, Department of Education." Distributed to depository libraries in microfiche. "Date: October 31, 1982." Bibliography: leaf 6. Stamped on t.p.: ED222924. ●Item 466-A-3 (microfiche) S/N ED 222924 @ Educational Resources Information Center

1. English language—Verb. 2. English language—Study and teaching (Elementary)—United States. I. Southwest Regional Laboratory for Educational Research and Development. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10658180

84-14598

ED 1.310/2:222925

Humes, Ann.

The composing process : a summary of the research / Ann Humes. — Los Alamitos, CA : SWRL Educational Research and Development, [1981]

20 leaves : ill. ; 28 cm. "Prepared under contract no. 400-80-0108 with the National Institute of Education, Department of Education." Distributed to depository libraries in microfiche. Bibliography: leaves 19-20. Stamped on t.p.: ED222925. ●Item 466-A-3 (microfiche) S/N ED 222925 @ Educational Resources Information Center

Page 70

1. English language—Writing—Study and teaching—United States. I. Southwest Regional Laboratory for Educational Research and Development. II. National Institute of Education (U.S.) III. Title. OCLC 10719674

84-14599

ED 1.310/2:222978

Connelly, F. Michael.

Personal practical knowledge at Bay Street School / F. Michael Connelly and D. Jean Clandinin. — Toronto, Ontario : Ontario Institute for Studies in Education, [1982]

34 leaves ; 28 cm. Caption title. "Spons agency: National Inst. of Education (ED), Washington, DC ; Social Sciences and Humanities Research Council of Canada, Ottawa (Ontario)"—Doc. resume. Distributed to depository libraries in microfiche. Bibliography: leaf 34. "Grant: 410-80-0688-XI; NIE-G-81-0020"—Doc. resume. Stamped on t.p.: ED222978.

●Item 466-A-3 (microfiche) S/N ED 222978 @ Educational Resources Information Center

1. Education—Ontario—Philosophy—Case studies. 2. School management and organization—Ontario—Case studies. I. Clandinin, D. Jean. II. Ontario Institute for Studies in Education. III. National Institute of Education (U.S.) IV. Social Sciences and Humanities Research Council of Canada. V. Title. OCLC 10679029

84-14600

ED 1.310/2:223004

Lipham, James M.

Change, leadership, and decision making in improving secondary schools / by James M. Lipham and Robb E. Rankin. — Madison, Wis. : Wisconsin Center for Education Research, University of Wisconsin, [1982]

viii, 74 p. ; 28 cm. — (Working paper ; 331) "Report from the Program on School Processes." "Supported in part by a grant from the National Institute of Education (grant no. NIE-G-81-0009)"—P. ii. Distributed to depository libraries in microfiche. "September 1982." Bibliography: p. 30-31. Stamped on cover: ED223004. ●Item 466-A-3 (microfiche) S/N ED 223004 @ Educational Resources Information Center

1. Wisconsin Center for Education Research—Abstracts. 2. School management and organization—Decision making—United States. 3. Education, Secondary—United States. I. Rankin, Robb. II. Wisconsin Center for Education Research. III. National Institute of Education (U.S.) IV. Title. V. Series: Working paper (Wisconsin Center for Education Research) ; no. 331. OCLC 10195362

84-14601

ED 1.310/2:223008

Westbrook, John D.

Considering the research : what makes an effective school? / by John D. Westbrook. — Austin, Tex. : Southwest Educational Development Laboratory, [1982]

[4] leaves, 34 p. : ill. ; 28 cm. "Contract number: 400-80-0107 (Project A-1) ... Department of Education, National Institute of Education"—Leaf [2] Distributed to depository libraries in microfiche. "September 1982." Includes bibliographies. Stamped on cover: ED223008. ●Item 466-A-3 (microfiche) S/N ED 223008 @ Educational Resources Information Center

1. Educational accountability—United States. 2. Educational research—United States—Management. I. Southwest Educational Development Laboratory. II. National Institute of Education (U.S.) III. Title. OCLC 10675762

84-14602

ED 1.310/2:223046

Slavin, Robert E.

Effects of cooperative learning and individualized instruction on the social acceptance, achievement, and behavior of mainstreamed students / Robert E. Slavin, Nancy A. Madden, Marshall Leavey. — Baltimore, MD : Center for Social Organization of Schools, The Johns Hopkins University, [1982]

iv, 23 p. ; 28 cm. — (Report ; no. 327) "National Inst. of Education"—Doc. resume. "Grant no. G-00-80-01494, U.S. Office of Special Education." Distributed to depository libraries in microfiche. "June 1982." Bibliography: p. 17-19. Stamped on cover: ED223046. ●Item 466-A-3 (microfiche) S/N ED 223046 @ Educational Resources Information Center

1. Learning, Psychology of. 2. Achievement motivation. 3. Mainstreaming in education — Maryland. I. Madden, Nancy A. II. Leavey, Marshall. III. Johns Hopkins University. Center for Social Organization of Schools. IV. National Institute of Education (U.S.) V. United States. Office of Special Education. VI. Title. VII. Series: Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 327. OCLC 10712465

84-14603

ED 1.310/2:223169

Karabel, Jerome.

Trends in racial, sexual, and class inequality in access to American higher education, 1940-1980 / Jerome Karabel, principal investigator and Steven Brint ... [et al.]. — [Cambridge, Mass.] : Huron Institute, [1981]

109 leaves ; 28 cm. "Project on Politics and Inequality in American Higher Education." "Supported by the National Institute of Education under grant NIE-G-77-0037." Distributed to depository libraries in microfiche. "April 1981." Bibliography: leaves 102-109. Stamped on t.p.: ED223169. ●Item 466-A-3 (microfiche) S/N ED 223169 @ Educational Resources Information Center

1. Education, Higher — United States. 2. Educational equalization — United States. I. Brint, Steven. II. Huron Institute (Cambridge, Mass.). III. Project on Politics and Inequality in American Higher Education (Huron Institute) IV. National Institute of Education (U.S.) V. Title. OCLC 10667206

84-14604

ED 1.310/2:223170

Karabel, Jerome.

The Politics of structural change in American higher education : the case of open admissions at the City University of New York / Jerome Karabel, principal investigator and Steven Brint ... [et al.]. — [Cambridge, Mass.] : Huron Institute, [1981]

49 leaves ; 28 cm. "Project on Politics and Inequality in American Higher Education." "Supported by the National Institute of Education under grant NIE-G-77-0037." Distributed to depository libraries in microfiche. "April, 1981." Bibliography: leaves 46-48. Stamped on t.p.: ED223170. ●Item 466-A-3 (microfiche) S/N ED 223170 @ Educational Resources Information Center

1. City University of New York. 2. Educational equalization — New York (State) 3. Universities and colleges — New York (State) — Admission. I. Huron Institute (Cambridge, Mass.) II. Project on Politics and Inequality in American Higher Education (Huron Institute) III. National Institute of Education (U.S.) IV. Title. OCLC 10688894

84-14605

ED 1.310/2:223187

Interactive videodisc for special education technology : final report. — [Logan, Utah : Utah State University, 1982]

1 v. (various pagings) : ill. ; 28 cm. "Spons agency: Office of Special Education and Rehabilitative Services"—Doc. resume. Distributed to depository libraries in microfiche. Includes bibliographical references. "Grant: G007904510"—Doc. resume. Stamped on t.p.: ED230187. ●Item 466-A-3 (microfiche) S/N ED 230187 @ Educational Resources Information Center

1. Exceptional children — Education — United States. 2. Video discs in education — United States. I. Utah State University. II. United States. Office of Special Education. OCLC 10671617

84-14606

ED 1.310/2:223325

Dean, Anne L.

The development and function of children's spatial imagery / Anne L. Dean. — [Washington, D.C. : National Institute of Education, 1982]

32, [4] leaves : ill. ; 28 cm. At head of title: Final report. Distributed to depository libraries in microfiche. Bibliography: leaves [33-36] "NIE-G-79-0092." ●Item 466-A-3 (microfiche) S/N ED 223325 @ Educational Resources Information Center

1. Child development. 2. Cognition. I. National Institute of Education (U.S.) II. Title. OCLC 10708522

84-14607

ED 1.310/2:223390

LaFromboise, Teresa Davis.

Assertion training with American Indians : cultural/behavioral issues for trainers / Teresa Davis LaFromboise. — Las Cruces, N.M. : Educational Resources Information Center (ERIC), Clearinghouse on Rural Education and Small Schools (CRESS), New Mexico State University, [1982]

[i], 113 leaves : ill., forms ; 28 cm. "Prepared pursuant to contract no. 400-78-0023 with the National Institute of Education, U.S. Department of Education"—Leaf [i] Distributed to depository libraries in microfiche. "December 1982." Bibliography: leaves 88-96. Stamped on added t.p.: ED223390. ●Item 466-A-3 (microfiche) S/N ED 223390 @ Educational Resources Information Center

1. Indians of North America — Education. 2. Communication — Study and teaching — United States. 3. Role playing. I. ERIC Clearinghouse on Rural Education and Small Schools. II. National Institute of Education (U.S.) III. Title. OCLC 10658118

84-14608

ED 1.310/2:223396

Gardener, Clark E.

The preparation and certification of teachers for rural and small schools / by Clark E. Gardener, Everett D. Edington. — Las Cruces, N.M. : ERIC Clearinghouse on Rural Education and Small Schools, New Mexico State University : [Available from the New Mexico Center for Rural Education, 1982]

iii, 25 leaves ; 28 cm. "Prepared pursuant to contract no. 400-78-0023 with the National Institute of Education, U.S. Department of Education"—Leaf ii. Distributed to depository libraries in microfiche. "December 1982." Bibliography: leaves 22-25. Stamped on label: ED223396. ●Item 466-A-3 (microfiche) S/N ED 223396 @ Educational Resources Information Center

1. Rural schools — Teacher training — United States. 2. Teachers, Training of — United States. I. Edington, Everett

National Institute of Education — Education Dept.

D. II. ERIC Clearinghouse on Rural Education and Small Schools. III. National Institute of Education (U.S.) IV. Title. OCLC 10675821

84-14609

ED 1.310/2:223412

Myers, Jerome L.

Structure and process in learning probability : final report / principal investigator, Jerome L. Myers. — Amherst, Mass. : University of Massachusetts, [1982]

i v. (various foliations) : ill. ; 28 cm. "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "October 21, 1982." Includes bibliographies. "NIE-G-80-0126." Stamped on cover: ED223412. ●Item 466-A-3 (microfiche) S/N ED 223412 @ Educational Resources Information Center

1. Learning. I. University of Massachusetts at Amherst. II. National Institute of Education (U.S.) III. Title. OCLC 10702309

84-14610

ED 1.310/2:223417

McCloskey, Michael.

Naive theories of motion / Michael McCloskey. — [Washington, D.C. : National Institute of Education, 1982]

39, [19] p. : ill. ; 28 cm. "Supported by NSF award no. SED 79124741 in the Joint National Institute of Education-National Science Foundation Program of Research on Cognitive Processes and the Structure of Knowledge in Science and Mathematics." Distributed to depository libraries in microfiche. Bibliography: p. 31-34. Stamped on t.p.: ED223417. ●Item 466-A-3 (microfiche) S/N ED 223417 @ Educational Resources Information Center

1. Motion. 2. Physics—Study and teaching (Higher)—United States. I. National Institute of Education (U.S.) II. National Science Foundation (U.S.) III. Title. OCLC 10679003

84-14611

ED 1.310/2:223445

A Report on the four NSF-NIE regional conferences on improving mathematics education through the use of information technology. — Washington, D.C. : The National Institute of Education, U.S. Dept. of Health, Education and Welfare : [National Science Foundation, 1981]

ii, 69 leaves ; 28 cm. Distributed to depository libraries in microfiche. "Summer 1981." Stamped on t.p.: ED223445. ●Item 466-A-3 (microfiche) S/N ED 223445 @ Educational Resources Information Center

1. Computer-assisted education—United States. 2. Educational innovations—United States. I. National Institute of Education (U.S.) II. National Science Foundation (U.S.) III. Title: A report on the four N.S.F.-N.I.E. regional conferences on improving the use of information technology. OCLC 10675739

84-14612

ED 1.310/2:223570

Organizing and managing the elementary school classroom / Carolyn M. Evertson ... [et al.]. — [Austin, Tex.] : Classroom Organization and Effective Teaching Project, Research and Development Center for Teacher Education, University of Texas at Austin, [1981]

ix, 145 p. : forms ; 28 cm. "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "OB-NIE-G-80-0116"—Doc. resume. Stamped on t.p.: ED223570. ●Item 466-A-3 (microfiche) S/N ED 223570 @ Educational Resources Information Center

1. Classroom management—Handbooks, manuals, etc. I. Evertson, Carolyn M., 1935-. II. University of Texas at

Austin. Research and Development Center for Teacher Education. III. National Institute of Education (U.S.) OCLC 08155496

84-14613

ED 1.310/2:223648

Assessment of intercoder reliability on the classification of secondary school courses / prepared for U.S. Department of Education, National Center for Education Statistics, contract number 300-81-0312. — Arlington, Va. : Evaluation Technologies, Inc., [1982]

ii, 20, [20] leaves : ill., forms ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "June 23, 1982." Stamped on cover: ED223648. ●Item 466-A-3 (microfiche) S/N ED 223648 @ Educational Resources Information Center

1. High schools—United States—Curricula—Data processing. 2. Education, Secondary—United States—Data processing. 3. Coding theory. I. National Center for Education Statistics. II. Evaluation Technologies, Inc. OCLC 10666240

84-14614

ED 1.310/2:223679

Exploring National Assessment data through secondary analysis. — Denver, Colo. : Education Commission of the States, [1982]

[i], 27 leaves ; 28 cm. "Performed pursuant to contract no. OEC-0-74-0506 of the National Center for Education Statistics and the National Institute of Education; also, grant no. NIE-G-80-0003 of the National Institute of Education"—P. [i] Distributed to depository libraries in microfiche. "August 1982." "No. AY-SA-50." "National Assessment of Educational Progress." Stamped on t.p.: ED223679. ●Item 466-A-3 (microfiche) S/N ED 223679 @ Educational Resources Information Center ISBN 0-8939-8500-

1. Academic achievement. 2. National Assessment of Educational Progress (Project)—Directories. I. Education Commission of the States. II. National Center for Education Statistics. III. National Institute of Education (U.S.) IV. National Assessment of Educational Progress (Project) 72-183665 OCLC 10632233

84-14615

ED 1.310/2:223711

De Avila, Duncan & Associates.

A neo-piagetian approach to test bias : final report to National Institute of Education / De Avila, Duncan & Associates, Inc. — San Rafael, Calif. : The Associates, [1982]

vi, 129, [41] leaves : ill. ; 28 cm. "Support from grant number NIE-G-79-0155 ... by the Department of Health, Education, and Welfare, National Institute of Education." Distributed to depository libraries in microfiche. "March 31, 1982." Bibliography: p. 99-105. Stamped on cover: ED223711. ●Item 466-A-3 (microfiche) S/N ED 223711 @ Educational Resources Information Center

1. Educational tests and measurements—United States. 2. Test bias—United States. I. National Institute of Education (U.S.) II. Title. OCLC 10667490

84-14616

ED 1.310/2:223757

The bilingual program in auxiliary services for high schools 1980-1981 / prepared by the Bilingual Education Evaluation Unit. — [Brooklyn N.Y.] : The Unit : New York Public Schools, Office of Educational Evaluation, [1981]

96 leaves : forms ; 28 cm. At head of title: Final evaluation report, E.S.E.A. Title VII. "Spons agency: Department of Education"—Doc. resume. Distributed to depository libraries in microfiche. "Grant number: G007804273."

"Project number: 5001-56-17601." Stamped on t.p.: ED223757. ●Item 466-A-3 (microfiche) S/N ED 223757 @ Educational Resources Information Center

1. *Education, Bilingual*—New York (State) 2. *High school dropouts*—New York (State) 3. *Adult education and state*—New York (State) I. New York City Public Schools. Bilingual Education Evaluation Unit. II. United States. Dept. of Education. OCLC 10675788

84-14617

ED 1.310/2:223761

Firestone, William A.

Effective schools : do elementary prescriptions fit secondary schools? / William A. Firestone, Robert E. Herriott. — Philadelphia, PA : Research for Better Schools, [1982]

14 leaves ; 28 cm. Cover title. Supported by funds from the National Institute of Education, grant no. NIE-G-81-0030. Distributed to depository libraries in microfiche. "June, 1982." Includes bibliographical references. Stamped on cover: ED223761. ●Item 466-A-3 (microfiche) S/N ED 223761 @ Educational Resources Information Center

1. *Educational accountability*—United States. 2. *Education, Secondary*—United States—Aims and objectives. I. Herriott, Robert E. II. Research for Better Schools, inc. III. National Institute of Education (U.S.) IV. Title. OCLC 10675750

84-14618

ED 1.310/2:223898

Liebert, Diane E.

Support and advocacy for vocational training of handicapped postsecondary adults : final performance report ; submitted to U.S. Department of Education, Office of Special Education and Rehabilitative Services ; submitted by Board of Cooperative Education Services of Nassau County ; / prepared by Diane E. Liebert, Carol S. Weissman. — [Westbury, N.Y.] : The Board, [1982]

53, [27] leaves : ill., forms ; 28 cm. Distributed to depository libraries in microfiche. "November 30, 1982." Includes bibliographical references. "CFDA:84.078A." "Grant number: G008101507." Stamped on t.p.: ED223898. ●Item 466-A-3 (microfiche) S/N ED 223898 @ Educational Resources Information Center

1. *Vocational rehabilitation*—United States. 2. *Handicapped*—Employment—United States. I. Weissman, Carol S. II. United States. Office of Special Education and Rehabilitative Services. III. Board of Cooperative Education Services of Nassau County. IV. Title. OCLC 10675706

84-14619

ED 1.310/2:223981

Anderson, Linda M. (Linda Mahaffey), 1950-

Principles of small-group instruction in elementary reading / Linda M. Anderson, Carolyn M. Evertson, and Jere E. Brophy. — [East Lansing, Mich.] : Institute for Research on Teaching, Michigan State University, [1982]

11 leaves ; 28 cm. — (Occasional paper ; no. 58) "Funded primarily by the Program for Teaching and Instruction of the National Institute of Education, United States Department of Health, Education and Welfare." Distributed to depository libraries in microfiche. "August 1982." "Contract no. 400-81-0014." Stamped on t.p.: ED223981. ●Item 466-A-3 (microfiche) S/N ED 223981 @ Educational Resources Information Center

1. *Reading (Elementary)*—Study and teaching—United States. I. Evertson, Carolyn M., 1935- II. Brophy, Jere E. III. Michigan State University. Institute for Research on Teaching. IV. Program for Teaching and Instruction (U.S.) V. Title. VI. Series: Occasional paper (Michigan State University. Institute for Research on Teaching) ; no. 58. OCLC 10688927

84-14620

ED 1.310/2:224087

Student suspension : a critical reappraisal / Shi-Chang Wu ... [et al.]. — [Washington, DC] : National Institute of Education, 1980.

50 leaves ; 28 cm. "Supported by the National Institute of Education (NIE-P-79-0032)" Distributed to depository libraries in microfiche. Bibliography: leaves 49-50. Stamped on t.p.: ED224087. ●Item 466-A-3 (microfiche) S/N ED 224087 @ Educational Resources Information Center

1. *Student suspension*—United States. I. Wu, Shi-chang. II. National Institute of Education (U.S.) OCLC 10679012

84-14621

ED 1.310/2:224122

Wolfe, Leslie G.

Policy is power / developed by Leslie G. Wolfe. — Portland, Or. : Northwest Regional Educational Laboratory, c1982.

2 v. in 1 : ill., forms ; 28 cm. "Developed under contract 400-80-0105 with the National Institute of Education, United States Department of Education"—P. [2] of cover. Distributed to depository libraries in microfiche. Bibliography: leaves 53-54. Contents: v. 1. Leader's manual — v. 2. A workshop. Stamped on cover: ED224122. ●Item 446-A-3 (microfiche) S/N ED 224122 @ Educational Resources Information Center

1. *School boards*—United States. 2. *Education and state*—United States. 3. *School administrators*—United States. I. Northwest Regional Educational Laboratory. II. National Institute of Education (U.S.) III. Title. OCLC 10613470

84-14622

ED 1.310/2:224125

Wolfe, Leslie G.

Management team self-assessment / developed by Leslie G. Wolfe. — Portland, Or. : Northwest Regional Educational Laboratory, c1982.

3 v. in 1 : ill., forms ; 28 cm. Cover title: School board self assessment: keys to school boardsmanship: a program of continuing education for school board members. "Developed under contract 400-80-0105 with the National Institute of Education, United States Department of Education." Distributed to depository libraries in microfiche. Includes bibliographical references. Contents: Leader's manual — A workshop — Technical assistance. Stamped on cover: ED224125. ●Item 466-A-3 (microfiche) S/N ED 224125 @ Educational Resources Information Center

1. *School boards*. I. Northwest Regional Educational Laboratory. II. National Institute of Education (U.S.) III. Title. IV. Title: School board self assessment: keys to school boardsmanship: a program of continuing education for school board members. OCLC 10667475

84-14623

ED 1.310/2:224126

Teamwork : the board & superintendent in action : keys to school boardsmanship. — Portland, Or. : Northwest Regional Educational Laboratory, 1982.

2 v. in 1 : ill., forms ; 28 cm. "A program of continuing education for school board members"—Cover. "Developed under contract 400-80-0105 with the National Institute of Education, United States Department of Education"—P. [2] of cover. Distributed to depository libraries in microfiche. Includes bibliographical references. Stamped on cover: ED224126. ●Item 466-A-3 (microfiche) S/N ED 224126 @ Educational Resources Information Center

National Institute of Education — Education Dept.

1. School boards. 2. School board-superintendent relationships. I. Northwest Regional Educational Laboratory. II. National Institute of Education (U.S.) III. Title: Teamwork, the board and superintendent in action. OCLC 10667496

84-14624

ED 1.310/2:224142

Levin, Betsy.

The making (and unmaking) of a civil rights regulation : language minority children and bilingual education / Betsy Levin. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1982]

ii, 47, 8 p. ; 28 cm. — (Project report ; no. 82-A4) "Prepared for the IFG Seminar on Law and Education." "Supported by funds from the National Institute of Education (grant no. OB-NIE-80-0111)" Distributed to depository libraries in microfiche. "March 1982." Includes bibliographical references. Stamped on cover: ED224142. ●Item 466-A-3 (microfiche) S/N ED 224142 @ Educational Resources Information Center

1. Civil rights — Education — United States. 2. Education, Bilingual — United States. I. Institute for Research on Educational Finance and Governance (U.S.) II. IFG Seminar on Law and Education. III. National Institute of Education (U.S.) IV. Title. V. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A4. OCLC 10667523

84-14625

ED 1.310/2:224143

Bardach, Eugene.

Educational paperwork / Eugene Bardach. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1982]

ii, 32 p. ; 28 cm. — (Project report ; no. 82-A5) "Prepared for the IFG Seminar on Law and Education." "Supported by funds from the National Institute of Education (grant no. OB-NIE-G-80-0111)" Distributed to depository libraries in microfiche. "February 1982." Includes bibliographical references. Stamped on cover: ED224143. ●Item 466-A-3 (microfiche) S/N ED 224143 @ Educational Resources Information Center

1. School reports. I. Institute for Research on Educational Finance and Governance (U.S.) II. IFG Seminar on Law and Education. III. National Institute of Education (U.S.) IV. Title. V. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A5. OCLC 10667536

84-14626

ED 1.310/2:224144

Rhode, Deborah L.

Conflicts of interest in educational reform litigation / Deborah L. Rhode. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1982]

ii, 47, 13 p. ; 28 cm. — (Project report ; no. 82-A6) "Prepared for the IFG Seminar on Law and Education." "Supported by funds from the National Institute of Education (grant no. OB-NIE-G-80-0111)" Distributed to depository libraries in microfiche. "March 1982." Includes bibliographical references. Stamped on cover: ED224144. ●Item 466-A-3 (microfiche) S/N ED 224144 @ Educational Resources Information Center

1. Class actions (Civil procedure) — United States. 2. School integration — United States. 3. Mainstreaming in education — United States. 4. Education and state — United States. I. Institute for Research on Educational Finance and

Governance (U.S.) II. IFG Seminar on Law and Education. III. National Institute of Education (U.S.) IV. Title. V. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A6. OCLC 09050970

84-14627

ED 1.310/2:224152

Sherman, Joel D.

Public finance of private schools : observations from abroad / Joel D. Sherman. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1982]

21 p. ; 28 cm. — (TTC ; 4) "This paper was prepared for the Tuition Tax Credit Seminar, Washington, D.C., October 22, 1981 ... supported by funds from the National Institute of Education (Grant no. OB-NIE-G-80-0111)" Distributed to depository libraries in microfiche. "March 1982." Includes bibliographical references. Stamped on cover: ED224152. ●Item 466-A-3 (microfiche) S/N ED 224152 @ Educational Resources Information Center

1. Federal aid to private schools — United States. 2. State aid to private schools — United States. I. Institute for Research on Educational Finance and Governance (U.S.) II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09905008

84-14628

ED 1.310/2:224153

Gemello, John M.

Analysis of the choice for public and private education / John M. Gemello, Jack W. Osman. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1982]

ii, 63 p. ; 28 cm. — (TTC ; 5) "Prepared for the Tuition Tax Credit Seminar, Washington, D.C., October 22, 1981 ... supported by funds from the National Institute of Education (grant no. OB-NIE-G-80-0111)" Distributed to depository libraries in microfiche. "February 1982." Bibliography: p. 63. Stamped on cover: ED224153. ●Item 466-A-3 (microfiche) S/N ED 224153 @ Educational Resources Information Center

1. Private schools — United States. I. Osman, Jack W. II. Institute for Research on Educational Finance and Governance (U.S.) III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 10716398

84-14629

ED 1.310/2:224188

Academic responding time for LD and non-LD students / Martha L. Thurlow ... [et al.]. — Minneapolis, Minn. : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

1 v. (various pagings) : ill., forms ; 28 cm. — (Research report ; no. 72) "Office of Special Education and Rehabilitative Services"—Doc. resume. Distributed to depository libraries in microfiche. "April, 1982." Bibliography: p. 37-40. "Contract 300-80-0622"—Doc. resume. Stamped on cover: ED224188. ●Item 466-A-3 (microfiche) S/N ED 224188 @ Educational Resources Information Center

1. Education, Primary — United States. 2. Learning disabilities — United States. 3. Mainstreaming in education — United States. I. Thurlow, Martha L. II. University of Minnesota. Institute for Research on Learning Disabilities. III. United States. Office of Special Education and Rehabilitative Services. IV. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 72. OCLC 10675565

84-14630

ED 1.310/2:224189

Graden, Janet.

Instructional ecology and academic responding time for students at three levels of teacher-perceived behavioral competence / Janet Graden, Martha Thurlow, and James E. Ysseldyke. — Minneapolis, Minn. : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

1 v. (various pagings) : ill., 1 form ; 28 cm. — (Research report ; no. 73) "Office of Special Education and Rehabilitative Services"—Doc. resume. Distributed to depository libraries in microfiche. "April, 1982." Bibliography: p. 32-34. "Contract 300-80-0622"—Doc. resume. Stamped on cover: ED224189. ●Item 466-A-3 (microfiche) S/N ED 224189 @ Educational Resources Information Center

1. Interaction analysis in education. 2. Education, Elementary—United States. I. Thurlow, Martha L. II. Ysseldyke, James E. III. University of Minnesota. Institute for Research on Learning Disabilities. IV. United States. Office of Special Education and Rehabilitative Services. V. Title. VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 73. OCLC 10675506

84-14631

ED 1.310/2:224190

Algozzine, Robert.

The influence of teachers' tolerances for specific kinds of behaviors on their ratings of a third grade student / Bob Algozzine, James Ysseldyke, and Sandra Christenson. — Minneapolis, Minn. : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

15 p. ; 28 cm. — (Research report ; no. 74) "Office of Special Education and Rehabilitative Services"—Doc. resume. Distributed to depository libraries in microfiche. "April, 1982." Bibliography: p. 11. "Contract 300-80-0622"—Doc. resume. Stamped on cover: ED224190. ●Item 466-A-3 (microfiche) S/N ED 224190 @ Educational Resources Information Center

1. Students, Rating of—United States. 2. Problem children—United States. 3. Education, Primary—United States. I. Ysseldyke, James E. II. Christenson, Sandra, 1946- III. University of Minnesota. Institute for Research on Learning Disabilities. IV. United States. Office of Special Education and Rehabilitative Services. V. Title. VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 74. OCLC 10675585

84-14632

ED 1.310/2:224191

Mirkin, Phyllis.

Direct and repeated measurement of academic skills : an alternative to traditional screening, referral, and identification of learning disabled students / Phyllis Mirkin, Doug Marston, and Stanley L. Deno. — Minneapolis, Minn. : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

29 p. : ill. ; 28 cm. — (Research report ; no. 75) "Office of Special Education and Rehabilitative Services"—Doc. resume. Distributed to depository libraries in microfiche. "May, 1982." Bibliography: p. 17-18. "Contract 300-80-0622"—Doc. resume. Stamped on cover: ED224191. ●Item 466-A-3 (microfiche) S/N ED 224191 @ Educational Resources Information Center

1. Slow learning children. 2. Exceptional children. 3. Students, Rating of—United States. I. Marston, Doug. II. Deno, Stanley L. III. University of Minnesota. Institute for Research on Learning Disabilities. IV. United States. Office of Special Education and Rehabilitative Services. V. Title.

VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 75. OCLC 10675408

84-14633

ED 1.310/2:224192

Teachers' intervention choices for children exhibiting different behaviors in school / Bob Algozzine ... [et al.]. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

23, 3, 9, [7] p. : forms ; 28 cm. — (Research report ; 76) "Supported by a contract (300-80-0622) with Special Education Programs, Department of Education"—P. [2] of cover. Distributed to depository libraries in microfiche. "June, 1982." Bibliography: p. 16-17. Stamped on cover: ED224192. ●Item 466-A-3 (microfiche) S/N ED 224192 @ Educational Resources Information Center

1. Classroom management. I. Algozzine, Robert. II. University of Minnesota. Institute for Research on Learning Disabilities. III. United States. Office of Special Education and Rehabilitative Services. IV. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 76. OCLC 10702345

84-14634

ED 1.310/2:224193

Tucker, James A., 1938-

Learning disabilities : the experts speak out / James Tucker, Linda J. Stevens, and James E. Ysseldyke. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

33 p. ; ill. 28 cm. — (Research report ; no. 77) Distributed to depository libraries in microfiche. "June, 1982." Bibliography: p. 28. "Office of Special Education and Rehabilitative Services"—Doc. resume p. Stamped on cover: ED224193. ●Item 466-A-3 (microfiche) S/N ED 224193 @ Educational Resources Information Center

1. Learning disabilities—United States. I. Stevens, Linda J. II. Ysseldyke, James E. III. University of Minnesota. Institute for Research on Learning Disabilities. IV. United States. Office of Special Education and Rehabilitative Services. V. Title. VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 77. OCLC 10666848

84-14635

ED 1.310/2:224194

Academic responding time for LD students receiving different levels of special education services / Martha L. Thurlow [et al.]. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

1 v. (various pagings) : ill. ; 28 cm. — (Research report ; no. 78) Distributed to depository libraries in microfiche. "June, 1982." Includes bibliography. "Office of Special Education and Rehabilitative Services"—Doc. resume p. Stamped on cover: ED224194. ●Item 466-A-3 (microfiche) S/N ED 224194 @ Educational Resources Information Center

1. Exceptional children—Education—United States. I. Thurlow, Martha L. II. University of Minnesota. Institute for Research on Learning Disabilities. III. United States. Office of Special Education and Rehabilitative Services. IV. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 78. OCLC 10666815

National Institute of Education — Education Dept.

84-14636

ED 1.310/2:224195

Instructional ecology and academic responding time for students in different reading groups / Janet L. Graden [et al.]. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

1 v. (various pagings) : ill. ; 28 cm. — (Research report ; no. 79) Distributed to depository libraries in microfiche. "July, 1982." Includes bibliography. "Office of Special Education and Rehabilitative Services."—Doc. resume p. Stamped on cover: ED224195. ●Item 466-A-3 (microfiche) S/N ED 224195 @ Educational Resources Information Center

1. Reading research—United States. 2. Exceptional children—Education—United States. I. Graden, Janet. II. University of Minnesota. Institute for Research on Learning Disabilities. III. United States. Office of Special Education and Rehabilitative Services. IV. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 79. OCLC 10667046

84-14637

ED 1.310/2:224196

Mirkin, Phyllis.

A survey of program planning and implementation practices of LD teachers / Phyllis K. Mirkin and Margaret L. Potter. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

1 v. (various pagings) ; 28 cm. — (Research report ; no. 80) Distributed to depository libraries in microfiche. "July, 1982." Includes bibliography. "Office of Special Education and Rehabilitative Services."—Doc. resume p. Stamped on cover: ED224196. ●Item 466-A-3 (microfiche) S/N ED 224196 @ Educational Resources Information Center

1. Exceptional children—Education—United States. I. Potter, Margaret (Margaret Louise), 1955- II. University of Minnesota. Institute for Research on Learning Disabilities. III. United States. Office of Special Education and Rehabilitative Services. IV. Title. V. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 80. OCLC 10667002

84-14638

ED 1.310/2:224197

Fuchs, Lynn.

Special education practice in evaluating student progress toward goals / Lynn S. Fuchs, Douglas Fuchs, Linda Warren. — Minneapolis, Minn. : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

14 p. : forms ; 28 cm. — (Research report ; no. 81) "Office of Special Education and Rehabilitative Services."—Doc. resume. Distributed to depository libraries in microfiche. "July, 1982." Bibliography: p. 13. "Contract 300-80-0622"—Doc. resume. Stamped on cover: ED224197. ●Item 466-A-3 (microfiche) S/N ED 224197 @ Educational Resources Information Center

1. Exceptional children—Education—United States. 2. Students, Rating of—United States. I. Fuchs, Douglas. II. Warren, Linda. III. University of Minnesota. Institute for Research on Learning Disabilities. IV. United States. Office of Special Education and Rehabilitative Services. V. Title. VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 81. OCLC 10675522

84-14639

ED 1.310/2:224198

Kuehnle, Kathryn.

Behavioral measurement of social adjustment : what behaviors? : what setting? / Kathryn Kuehnle, Stanley L. Deno, and

Phyllis K. Mirkin. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

22, [5] p. : ill. ; 28 cm. — (Research report ; no. 82) Distributed to depository libraries in microfiche. "July, 1982." Bibliography: p. 19-20. "Office of Special Education and Rehabilitative Services."—Doc. resume p. Stamped on cover: ED224198. ●Item 466-A-3 (microfiche) S/N ED 224198 @ Educational Resources Information Center

1. Behavioral assessment of children—United States. 2. Exceptional children—Education—United States. I. Deno, Stanley L. II. Mirkin, Phyllis. III. University of Minnesota. Institute for Research on Learning Disabilities. IV. United States. Office of Special Education and Rehabilitative Services. V. Title. VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 82. OCLC 10667140

84-14640

ED 1.310/2:224218

A Meta-analysis of previous research on the treatment of hyperactivity : final report for grant HEW/OE/NIE-G-80-0008 / by Karl R. White ... [et al.]. — Logan, Utah : Utah State University, Exceptional Child Center, 1982.

101 leaves : ill., forms ; 28 cm. "National Institute of Education"—Cover. Distributed to depository libraries in microfiche. Bibliography: leaves 63-65. Stamped on cover: ED224218. ●Item 466-A-3 (microfiche) S/N ED 224218 @ Educational Resources Information Center

1. Hyperactive children—United States. 2. Hyperkinesia. I. White, Karl. II. Utah State University. Exceptional Child Center. III. National Institute of Education (U.S.) OCLC 10666158

84-14641

ED 1.310/2:224224

Black, Talbot L.

TADS needs assessment procedures manual / Talbot L. Black, James O. Cox, Sonya Prestridge. — Chapel Hill, N.C. : TADS, University of North Carolina at Chapel Hill, Frank Porter Graham Child Development Center, [1980]

vii, 119 p. : ill., forms ; 28 cm. Cover title. "Pursuant to contract 300-77-0507 from the United States Department of Education, Office of Special Education"—P. iii. Distributed to depository libraries in microfiche. "Summer 1980." Stamped on cover: ED224224. ●Item 466-A-3 (microfiche) S/N ED 224224 @ Educational Resources Information Center

1. Handicapped children—Education—United States—Handbooks, manuals, etc. 2. Educational planning—United States—Handbooks, manuals, etc. I. Cox, James O. II. Prestridge, Sonya. III. Frank Porter Graham Child Development Center. Technical Assistance Development System. IV. United States. Office of Special Education. V. Title. VI. Title: T.A.D.S. needs assessment procedures manual. OCLC 10666186

84-14642

ED 1.310/2:224231

Suarez, Tanya M.

An input evaluation of three technical assistance needs assessment strategies / by Tanya M. Suarez, James O. Cox. — Chapel Hill, N.C. : Technical Assistance Development System, [1981]

ii, 69 p. : ill. ; 28 cm. "Spons agency: Office of Special Education and Rehabilitative Services (ED)"—Doc. resume. Distributed to depository libraries in microfiche. "March 1981." Includes bibliographies. "Contract 300-77-0507; 300-80-0752"—Doc. resume. Stamped on cover: ED224231.

●Item 466-A-3 (microfiche) S/N ED 224231 @ Educational Resources Information Center

1. Exceptional children — Education — United States. 2. Handicapped children — Education — United States. I. Cox, James O. II. Frank Porter Graham Child Development Center. Technical Assistance Development System. III. United States. Office of Special Education and Rehabilitative Services. IV. Title. OCLC 10667154

84-14643

ED 1.310/2:224234

Taylor, Steven J., 1949-

Traditional barriers to educational opportunity : unserved/underserved children and young people in special education / Steven J. Taylor and staff. — [Syracuse, N.Y. : Syracuse University], Special Education Resource Center, [1981]

13 leaves ; 28 cm. "Supported in part by the Office of Special Education, United States Department of Education (contract 300-80-0723)" Distributed to depository libraries in microfiche. Stamped on t.p.: ED224234. ●Item 466-A-3 (microfiche) S/N ED 224234 @ Educational Resources Information Center

1. Handicapped children — Education — United States. I. Syracuse University. Special Education Resource Center. II. United States. Office of Special Education and Rehabilitative Services. III. Title. OCLC 10699228

84-14644

ED 1.310/2:224261

Agard, Judith Andrews, 1938-

Stepping stones to parent notification : a handbook for schools / Judith A. Agard, Sharon L. Barry. — Washington, D.C. : Abt Associates, Inc., [1981]

[iii], xi, 151 p. : ill., forms ; 28 cm. "Office of Special Education and Rehabilitative Services"—P. [i] Distributed to depository libraries in microfiche. "March 1981." Bibliography: p. 143-147. "Developed under contract: OE-300-78-0558"—P. [ii] Stamped on t.p.: ED224261. ●Item 466-A-3 (microfiche) S/N ED 224261 @ Educational Resources Information Center

1. Parent-student counselor relationships — Handbooks, manuals, etc. 2. Parent-teacher conferences — Handbooks, manuals, etc. 3. Parent-teacher relationships — Handbooks, manuals, etc. I. Barry, Sharon L. II. Abt Associates. III. United States. Office of Special Education and Rehabilitative Services. IV. Title. OCLC 10666208

84-14645

ED 1.310/2:224262

Agard, Judith Andrews, 1938-

First steps to parent notification : a guide for school administrators / Judith A. Agard, Sharon L. Barry. — Washington, D.C. : Abt Associates, Inc., [1982]

17 p. : ill., forms ; 28 cm. Funded in part with federal funds from the Department of Education under contract no. 300-78-0558. "Office of Special Education and Rehabilitative Services"—Doc. resume. Distributed to depository libraries in microfiche. Stamped on t.p.: ED224262. ●Item 466-A-3 (microfiche) S/N ED 224262 @ Educational Resources Information Center

1. Handicapped children — Education — United States. 2. Home and school — United States. I. Barry, Sharon L. II. Abt Associates. III. United States. Office of Special Education and Rehabilitative Services. IV. Title. OCLC 10699139

84-14646

ED 1.310/2:224267

Plata, Maximino.

Assessment, placement, and programming of bilingual exceptional pupils : a practical approach / Maximino Plata. —

Reston, Va. : ERIC Clearinghouse on Handicapped and Gifted Children, Council for Exceptional Children, [1982]

iv, 54 p. : forms ; 28 cm. "Prepared pursuant to contract no. 400-81-0031 with the National Institute of Education, U.S. Department of Education"—P. ii. Distributed to depository libraries in microfiche. Bibliography: p. 49-52. Stamped on t.p.: ED224267. ●Item 466-A-3 (microfiche) S/N ED 224267 @ Educational Resources Information Center

1. Exceptional children — Education — United States. 2. Language and education — United States. I. Council for Exceptional Children. II. National Institute of Education (U.S.) III. Title. OCLC 08982736

84-14647

ED 1.310/2:224269

Runions, Ted.

Stewardship : training the gifted as community mentors / Ted Runions. — Reston, Va. : ERIC Clearinghouse on Handicapped and Gifted Children, Council for Exceptional Children, [1982]

iii, 52 p. : forms ; 28 cm. — (Programming for the gifted series) "Prepared pursuant to contract no. 400-81-0031 with the National Institute of Education, U.S. Department of Education"—P. ii. Distributed to depository libraries in microfiche. Bibliography: p. 41. Stamped on t.p.: ED224269. ●Item 466-A-3 (microfiche) S/N ED 224269 @ Educational Resources Information Center ISBN 0-8658-6142-

1. Youth volunteers in community development — United States. 2. Youth volunteers in social service — United States. 3. Gifted children. 4. Gifted children — Education — United States. I. Council for Exceptional Children. II. National Institute of Education (U.S.) III. Title. IV. Series. HN49.C6R85 1982 82-239814 371.95/3 ♢2 19 OCLC 09731940

84-14648

ED 1.310/2:224272

Kimmel, Susan.

Children with a perseverative text interpretation strategy : the effect of text organization / Susan Kimmel and Walter H. MacGinitie. — New York, N.Y. : Research Institute for the Study of Learning Disabilities, Teachers College, Columbia University, 1981.

18 p. ; 28 cm. — (Technical report ; 13) "Spons agency: Office of Special Education and Rehabilitative Services (ED), Washington, DC"—Doc. resume. Distributed to depository libraries in microfiche. Bibliography: p. 17-18. "Contract: 300-77-0491"—Doc. resume. Stamped on cover: ED224272. ●Item 466-A-3 (microfiche) S/N ED 224272 @ Educational Resources Information Center

1. Reading comprehension. 2. Exceptional children — Education — United States. I. MacGinitie, Walter H. II. Columbia University. Research Institute for the Study of Learning Disabilities. III. United States. Office of Special Education and Rehabilitative Services. IV. Title. V. Series: Technical report (Columbia University. Research Institute for the Study of Learning Disabilities) ; 13. OCLC 10671571

84-14649

ED 1.310/2:224429

Banta, Trudy W.

Experimental program for opportunities in advanced study and research in education : 1981-82 final report / Trudy W. Banta ... [et al.]. — Knoxville, Tenn. : Bureau of Educational Research and Service, University of Tennessee, [1982]

v, 105 p. : ill., forms ; 28 cm. Cover title. "National Institute of Education." Distributed to depository libraries in microfiche. "August 1982." "Grant number—NIE-G-79-0068." Stamped on cover: ED224429. ●Item 466-A-3

National Institute of Education — Education Dept.

(microfiche) S/N ED 224429 @ Educational Resources Information Center

1. Educational research — Research grants — United States.
2. Federal aid to research — United States. I. University of Tennessee, Knoxville. Bureau of Educational Research and Service. II. National Institute of Education (U.S.) III. Title. OCLC 10671584

84-14650

ED 1.310/2:224457

Wholeben, Brent Edward.

MICROPIK : a multiple-alternatives, criterion-referenced decisioning model for evaluating CAI software and micro-computer hardware against selected curriculum instructional objectives / Brent Edward Wholeben. — Portland, Or. : Research on Evaluation Program, Northwest Regional Educational Laboratory, [1982]

123 p. ; 28 cm. — (Paper and report series ; no. 73) "Performed pursuant to contract no. 400-80-0105 of the National Institute of Education"—T.p. verso. Distributed to depository libraries in microfiche. "May 1982." Stamped on t.p.: ED224457. ●Item 466-A-3 (microfiche) S/N ED 224457 @ Educational Resources Information Center

1. Microcomputers. 2. Computer-assisted instruction — United States. 3. Education — United States — Curricula. I. Research on Evaluation Program (Northwest Regional Educational Laboratory) II. National Institute of Education (U.S.) III. Title. IV. Title: M.I.C.R.O.P.I.K. V. Series: Paper and report series (Research on Evaluation Program (Northwest Regional Educational Laboratory)) ; no. 73. OCLC 10613513

84-14651

ED 1.310/2:224502

Institutional data for library networks : characteristics of cooperative library organizations : tables / by United States Department of Education, National Center for Education Statistics. — Washington, D.C. : The Center, [1979]

[482] leaves ; 22 cm. Stamped on t.p.: ED224502. ●Item 466-A-3 (microfiche) S/N ED 224502 @ Educational Resources Information Center

1. Library information networks — United States — Statistics. 2. Library cooperation — United States — Statistics. I. National Center for Education Statistics. OCLC 10632214

84-14652

ED 1.310/2:224774

Carter, Heather L.

The relative force of selected environmental factors upon the professional activities of university-based teacher educators / Heather L. Carter, Mark Isham, and Roscoe Stribling. — [Austin, Tex.] : University of Texas at Austin, [Research and Development Center for Teacher Education, 1978]

10 leaves ; 28 cm. "Supported in part by the National Institute of Education contract OB-NIE-G-80-0216"—Leaf 10. Distributed to depository libraries in microfiche. Stamped on t.p.: ED224774. ●Item 466-A-3 (microfiche) S/N ED 224774 @ Educational Resources Information Center

1. College teachers — United States. 2. College teaching — United States. I. Isham, Mark (Mark Mathias), 1949-. II. Stribling, Roscoe. III. University of Texas at Austin. Research and Development Center for Teacher Education. IV. National Institute of Education (U.S.) V. Title. OCLC 09608571

84-14653

ED 1.310/2:224793

Reyes, Laurie H.

Classroom processes observer manual / Laurie Reyes, Elizabeth Fennema. — [Madison, Wis.] : Wisconsin Center for Education Research, 1981.

vii, 69 p. : forms ; 28 cm. "Developed under grants from the National Science Foundation (grant no. SED78-17330), University of Wisconsin—Madison Graduate School, and the National Institute of Education (grant no. NIE-G-79-011) ... supported by the National Institute of Education under grant no. NIE-G-81-0009 to the Wisconsin Center for Education Research." Distributed to depository libraries in microfiche. Bibliography: p. 58. Stamped on t.p.: ED224793. ●Item 466-A-3 (microfiche) S/N ED 224793 @ Educational Resources Information Center

1. Observation (Educational method) — Handbooks, manuals, etc. 2. Interaction analysis in education — Handbooks, manuals, etc. I. Fennema, Elizabeth. II. Wisconsin Center for Education Research. III. National Science Foundation (U.S.) IV. University of Wisconsin—Madison. Graduate School. V. National Institute of Education (U.S.) VI. Title. OCLC 09736630

84-14654

ED 1.310/2:224823

Choppin, Bruce H.

A critical comparison of psychometric models for measuring achievement / Bruce Choppin. — Los Angeles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California, Los Angeles, [1982]

1 v. (various foliations) : ill. ; 28 cm. At head of title: Methodology Project. "Grant number NIE-G-80-0112, P3." "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "Deliverable - November 1982." Includes bibliographies. Stamped on t.p.: ED224823. ●Item 466-A-3 (microfiche) S/N ED 224823 @ Educational Resources Information Center

1. Academic achievement — Measurement. 2. Educational tests and measurements — United States — Mathematical models. I. University of California, Los Angeles. Center for the Study of Evaluation. II. National Institute of Education (U.S.) III. Title. OCLC 10654221

84-14655

ED 1.310/2:224831

Choppin, Bruce H.

Latent trait models for answer-until-correct tests / Bruce Choppin. — Los Angeles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California, Los Angeles, [1982]

32 p. : ill. ; 28 cm. At head of title: Methodology Project. "Grant number NIE-G-80-0112, P3." "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "Deliverable - November 1982." Includes bibliographies. Stamped on t.p.: ED224831. ●Item 466-A-3 (microfiche) S/N ED 224831 @ Educational Resources Information Center

1. Educational tests and measurements — United States — Mathematical models. I. University of California, Los Angeles. Center for the Study of Evaluation. II. National Institute of Education (U.S.) III. Title. OCLC 10654268

84-14656

ED 1.310/2:224833

Burstein, Leigh.

Using multilevel methods for local school improvement : a beginning conceptual synthesis / Leigh Burstein. — Los An-

geles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California, [1982]

49 leaves ; 28 cm. "Performed pursuant to a grant from the National Institute of Education, Department of Education"—Leaf [ii] Distributed to depository libraries in microfiche. Bibliography: p. 43-49. "Grant number NIE-G-80-0112, P3." Stamped on t.p.: ED224833. ●Item 466-A-3 (microfiche) S/N ED 224833 @ Educational Resources Information Center

I. Educational surveys—United States. I. University of California, Los Angeles. Center for the Study of Evaluation. II. National Institute of Education (U.S.) III. Title. OCLC 10688998

84-14657

ED 1.310/2:224835

Dorr-Bremme, Donald W.

Test use project : costs of testing / Don Dor-Bremme, James Catterall. — Los Angeles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California, Los Angeles, [1982]

I v. (various foliations) ; 28 cm. "Performed pursuant to a grant from the National Institute of Education, Department of Education"—Leaf [ii] Distributed to depository libraries in microfiche. "Deliverable—November 1982." "Grant number NIE-G-80-0112, P 2." Stamped on t.p.: ED224835. ●Item 466-A-3 (microfiche) S/N ED 224835 @ Educational Resources Information Center

I. Educational tests and measurements—United States. I. Catterall, James S. II. University of California, Los Angeles. Center for the Study of Evaluation. III. National Institute of Education (U.S.) IV. Title. OCLC 10688952

84-14658

ED 1.310/2:224836

Alkin, Marvin C.

Theoretical issues in the cost of evaluation / Marvin C. Alkin. — Los Angeles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California, Los Angeles, [1982]

43 leaves : ill. ; 28 cm. At head of title: Evaluation Use Project. "Grant number NIE-G-80-0112." "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "Deliverable - November 30, 1982." Includes bibliographies. Stamped on t.p.: ED224836. ●Item 466-A-3 (microfiche) S/N ED 224836 @ Educational Resources Information Center

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84-14659

ED 1.310/2:224837

Choppin, Bruce H.

A two-parameter latent trait model / Bruce Choppin. — Los Angeles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California, Los Angeles, [1982]

34 p. : ill. ; 28 cm. At head of title: Methodology Project. "Grant number NIE-G-80-0112, P3." "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "Deliverable - November 1982." Bibliography: p. 34. Stamped on t.p.: ED224837. ●Item 466-A-3 (microfiche) S/N ED 224837 @ Educational Resources Information Center

I. Educational tests and measurements—United States—Mathematical models. I. University of California, Los Angeles. Center for the Study of Evaluation. II. National Institute of Education (U.S.) III. Title. OCLC 10654263

84-14660

ED 1.310/2:224840

Quellmalz, Edys S.

Methodology program : cognitive models for integrating testing and instruction, phase II / Edys S. Quellmalz, Steven Shaha. — Los Angeles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California— Los Angeles, [1982]

35 leaves ; 28 cm. "Spons agency: National Inst. of Education (ED), Washington, DC"—Doc. resume. Distributed to depository libraries in microfiche. "Deliverable November 30, 1982." Bibliography: leaves 34-35. "Grant no.: NIE-G-80-0112, P3." Stamped on t.p.: ED224840. ●Item 466-A-3 (microfiche) S/N ED 224840 @ Educational Resources Information Center

I. Cognition in children. 2. Educational tests and measurements—United States. I. Shaha, Steven. II. University of California, Los Angeles. Center for the Study of Evaluation. III. National Institute of Education (U.S.) IV. Title. OCLC 10688957

84-14661

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Williams, Richard C.

Evaluation design project : managing testing, evaluation and instruction in school districts : organizational perspectives / Richard C. Williams and Adrienne Bank. — Los Angeles, Calif. : Center for the Study of Evaluation, Graduate School of Education, University of California, Los Angeles, [1982]

37 leaves ; 28 cm. "Evaluation design project." "Spons agency: National Inst. of Education (ED), Washington, DC"—Doc. resume. Distributed to depository libraries in microfiche. "Deliverable—November 1982." Bibliography: leaves 36-37. "Grant number NIE-G-80-0112, P5." Stamped on t.p.: ED224842. ●Item 466-A-3 (microfiche) S/N ED 224842 @ Educational Resources Information Center

I. Educational tests and measurements—United States. 2. Educational surveys—United States. I. Bank, Adrienne. II. University of California, Los Angeles. Center for the Study of Evaluation. III. National Institute of Education (U.S.) IV. Title. OCLC 10688960

84-14662

ED 1.310/2:224845

Schofield, Janet Ward.

Peer nomination versus rating scale measurement of children's peer preferences in desegregated schools / Janet Ward Schofield and Bernard E. Whitley, Jr. — [Washington, D.C. : National Institute of Education, 1982]

31 leaves ; 28 cm. Running title: Peer nominations versus rating scales. Distributed to depository libraries in microfiche. "Funded by the first author's research grant number NIE-G-78-0126 from the National Institute of Education ... grant number IR01 MH 602-01 from the National Institute of Mental Health." Bibliography: leaves 18-23. Stamped on t.p.: ED224845. ●Item 466-A-3 (microfiche) S/N ED 224845 @ Educational Resources Information Center

I. School integration—United States. 2. Childhood friendship. I. Whitley, Bernard E. II. National Institute of Education (U.S.) III. National Institute of Mental Health (U.S.) IV. Title. OCLC 10679104

National Institute of Education — Education Dept.

84-14663

ED 1.310/2:224998

Nationwide Vocational Education Dissemination Conference (5th : 1982 : National Center for Research in Vocational Education)

A recap of the Fifth Nationwide Vocational Education Dissemination Conference, November 17-19, 1982 / compiled by Norman M. Singer, Shelley Grieve. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1983]

vii, 115 p. : ill., forms ; 28 cm. "U.S. Department of Education, Office of Vocational and Adult Education"—T.p. verso. Distributed to depository libraries in microfiche. "January 1983." Bibliography: p. 38. "Contract number: 300780032"—T.p. verso. Stamped on t.p.: ED224998. ●Item 466-A-3 (microfiche) S/N ED 224998 @ Educational Resources Information Center

1. Vocational education—United States—Congresses. I. Singer, Norman M. (Norman Marvin), 1940- II. Grieve, Shelley. III. National Center for Research in Vocational Education (U.S.) IV. United States. Office of Vocational and Adult Education. V. Title. OCLC 10666149

84-14664

ED 1.310/2:225107

Mason, Jana.

Acquisition of knowledge about reading : the preschool period / Jana M. Mason. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1982]

37 leaves ; 28 cm. — (Technical report ; no. 267) At head of title: Center for the Study of Reading. "Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." Distributed to depository libraries in microfiche. "December 1982." Bibliography: leaves 32-37. Stamped on t.p.: ED225107. ●Item 466-A-3 (microfiche) S/N ED 225107 @ Educational Resources Information Center

1. Reading (Preschool) I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. Bolt, Beranek, and Newman, inc. III. National Institute of Education (U.S.) IV. Title. V. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 267. OCLC 10627790

84-14665

ED 1.310/2:225112

Videen, Joan.

Correct word sequences : a valid indicator of proficiency in written expression / Joan Videen, Stanley Deno, and Douglas Marston. — [Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

1 v. (various pagings) : forms ; 28 cm. — (Research report ; no. 84) "Supported by a contract (300-80-0622) with the Office of Special Education, Department of Education"—P. [ii] Distributed to depository libraries in microfiche. "July, 1982." Bibliography: p. 21-23. Stamped on t.p.: ED225112. ●Item 466-A-3 (microfiche) S/N ED 225112 @ Educational Resources Information Center

1. English language—Composition and exercises. 2. Children—United States—Writing. I. Deno, Stanley L. II. Marston, Doug. III. University of Minnesota. Institute for Research on Learning Disabilities. IV. United States. Office of Special Education. V. Title. VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 84. OCLC 10666194

Page 80

84-14666

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Curriculum differences in direct repeated measures of reading / Gerald Tindal ... [et al.]. — [Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

[ii], 25, [9] p. ; 28 cm. — (Research report ; no. 93) "Supported by a contract (300-80-0622) with the Office of Special Education, Department of Education"—P. [ii] Distributed to depository libraries in microfiche. "October 1982." Includes bibliographical references. Stamped on t.p.: ED225113. ●Item 466-A-3 (microfiche) S/N ED 225113 @ Educational Resources Information Center

1. Basal reading instruction. 2. Readers (Elementary)—Analysis. I. Tindal, Gerald. II. United States. Office of Special Education. III. University of Minnesota. Institute for Research on Learning Disabilities. IV. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 93. OCLC 10640735

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Smith, David M.

Using literacy outside of school : an ethnographic investigation : final report to the National Institute of Education / David M. Smith, principal investigator. — [Philadelphia, Pa. : Pennsylvania Univ.], [1982]

1 v. (various foliations) ; 28 cm. "Spons agency: National Inst. of Education (ED)"—Doc. resume. Distributed to depository libraries in microfiche. "April, 16, 1982." Includes bibliographies. "Grant no. NIE-G-81-0035." Stamped on t.p.: ED225129. ●Item 466-A-3 (microfiche) S/N ED 225129 @ Educational Resources Information Center

1. Home and school. 2. Ethnology—United States. 3. Literacy—United States. I. National Institute of Education (U.S.) II. University of Pennsylvania. III. Title. OCLC 10719687

84-14668

ED 1.310/2:225134

Brown, Ann L.

The development of plans for summarizing texts / Ann L. Brown, Jeanne D. Day, Roberta S. Jones. — Champaign, Ill. : Center for the Study of Reading, University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman Inc., [1983]

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1. English language—Composition and exercises. 2. Reading research—United States. 3. Recollection (Psychology) I. Day, Jeanne D. II. Jones, Roberta S. III. University of Illinois at Urbana-Champaign. Center for the Study of Reading. IV. Bolt, Beranek, and Newman, inc. V. National Institute of Child Health and Human Development (U.S.) VI. Title. VII. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 268. OCLC 10640762

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Palinscar, Annemarie Sullivan.

Reciprocal teaching of comprehension-monitoring activities / Annemarie Sullivan Palinscar and Ann L. Brown. — Cham-

paign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1983]

70, [8] leaves : ill. ; 28 cm. — (Technical report ; no. 269) At head of title: Center for the Study of Reading. "Supported by grants HD06864, HD05951 from the National Institute of Child Health and Human Development and from the National Institute of Education under contract no. US-NIE-C-400-76-0116." Distributed to depository libraries in microfiche. "January 1983." Bibliography: leaves 56-61. Stamped on t.p.: ED225135. ●Item 466-A-3 (microfiche) S/N ED 225135 @ Educational Resources Information Center

1. Reading (Secondary education) 2. Reading comprehension. 3. Reading — Research — United States. I. Brown, Ann L. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Bolt, Beranek, and Newman, inc. IV. National Institute of Child Health and Human Development (U.S.) V. National Institute of Education (U.S.) VI. Title. VII. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 269. OCLC 10626426

84-14670

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Brown, Ann L.

Macrorules for summarizing texts : the development of expertise / Ann L. Brown, Jeanne D. Day. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1983]

36, [1] leaves : ill. ; 28 cm. — (Technical report ; no. 270) Running title: Development of expertise. At head of title: Center for the Study of Reading. "Supported by grant HD-06864 and a Research Career Development Award (HD-00111)." "Supported by NIE contract HEW NIE C-400-76-0116." "National Inst. of Child Health and Human Development"—Doc. resume. "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "January 1983." Bibliography: leaves 28-30. Stamped on t.p.: ED225136. ●Item 466-A-3 (microfiche) S/N ED 225136 @ Educational Resources Information Center

1. English language—Composition and exercises. 2. Reading comprehension. 3. Reading — Research — United States. I. Day, Jeanne D. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. Bolt, Beranek, and Newman, inc. IV. National Institute of Child Health and Human Development (U.S.) V. National Institute of Education (U.S.) VI. Title. VII. Title: Development of expertise. VIII. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 270. OCLC 10675805

84-14671

ED 1.310/2:225137

Anderson, Richard C. (Richard Chase), 1934-

The reading group : an experimental investigation of a labyrinth / Richard C. Anderson, Jana Mason, and Larry Shirey. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman, Inc., [1983]

90 leaves : ill. ; 28 cm. — (Technical report ; no. 271) Running title: The reading group. At head of title: Center for the Study of Reading. "Supported by the National Institute of Education under contract no. US-NIE-C-400-76-0116." Distributed to depository libraries in microfiche. "February 1983." Bibliography: leaves 83-89. Stamped on t.p.: ED225137. ●Item 466-A-3 (microfiche) S/N ED 225137 @ Educational Resources Information Center

1. Reading (Elementary) — United States. 2. Group reading — United States. 3. Reading comprehension. 4. Reading research — United States. I. Mason, Jana. II. Shirey,

Larry. III. University of Illinois at Urbana-Champaign. Center for the Study of Reading. IV. Bolt, Beranek, and Newman, inc. V. National Institute of Education (U.S.) VI. Title. VII. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 271. OCLC 10427583

84-14672

ED 1.310/2:225153

Lawlor, Joseph.

A sequence for sentence-combining instruction / Joseph Lawlor. — Los Alamitos, Calif. : Southwest Regional Laboratory, [1982]

22 leaves ; 28 cm. — (Southwest Regional Laboratory technical note ; no. TN 2-82/25) "National Inst. of Education (ED)"—Doc. resume. Distributed to depository libraries in microfiche. "Date: July 1, 1982." Bibliography: leaves 11-13. Stamped on t.p.: ED225153. ●Item 466-A-3 (microfiche) S/N ED 225153 @ Educational Resources Information Center

1. English language—Writing—Study and teaching (Higher) — United States. 2. English language — Syntax. 3. English language — Writing — Study and teaching (Secondary) — United States. I. Southwest Regional Laboratory for Educational Research and Development. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10658097

84-14673

ED 1.310/2:225228

Dwyer, David C.

The Kensington School today : sailing stormy straits : a view of educational policy / David C. Dwyer, Louis M. Smith, John J. Prunty. — [St. Louis, Mo.] : Washington University, [1982]

17 p. : 1 ill. ; 28 cm. "Presented as part of the symposium 'Innovation and change in American education, Kensington revisited : a 15 year follow-up of an innovative school and its faculty' AERA, New York, March 20, 1982." "National Inst. of Education"—Doc. resume. "Supported in part by NIE grant G78-0074." Distributed to depository libraries in microfiche. "20 Mar 82"—Doc. resume. Bibliography: p. 17. Stamped on t.p.: ED225228. ●Item 466-A-3 (microfiche) S/N ED 225228 @ Educational Resources Information Center

1. Educational innovations — Missouri. 2. Open plan schools — Missouri. I. Smith, Louis M. II. Prunty, John J. III. Washington University (Saint Louis, Mo.) IV. National Institute of Education (U.S.) V. Title. OCLC 10653142

84-14674

ED 1.310/2:225229

Prunty, John J.

Racial transition and neighborhood schools : Kensington as a case in point / John J. Prunty, Louis M. Smith, David C. Dwyer. — [St. Louis, Mo.] : Washington University, [1982]

25 p. : 4 maps ; 28 cm. "Presented as part of the symposium 'Innovation and Change in American Education, Kensington Revisited : A 15 Year Follow-up of an Innovative School and Its Faculty' AERA, New York, March 20, 1982." "Supported in part by NIE grant G78-0074, Kensington Revisited." "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. Stamped on t.p.: ED225229. ●Item 466-A-3 (microfiche) S/N ED 225229 @ Educational Resources Information Center

1. Education — Demographic aspects — Missouri. 2. School integration — Missouri. I. Smith, Louis M. II. Dwyer, David C. III. Washington University (Saint Louis,

National Institute of Education — Education Dept.

Mo.) IV. National Institute of Education (U.S.) V. Title. OCLC 10699285

84-14675

ED 1.310/2:225230

Kleine, Paul F.

Educational innovators then and now / Paul F. Kleine, Louis M. Smith. — [St. Louis, Mo.] : Washington University, [1982]

14 p. ; 28 cm. "Presented as part of the symposium 'Innovation and Change in American Education, Kensington Revisited : A 15 Year Follow-up of an Innovative School and Its Faculty,' AERA Annual Meeting, New York City, March, 1982." "Supported by NIE grant G78-0074." "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. Bibliography: p. 14. Stamped on t.p.: ED225230. ●Item 466-A-3 (microfiche) S/N ED 225230 @ Educational Resources Information Center

1. Educational innovations—Missouri. 2. Teachers—Missouri—Attitudes. I. Smith, Louis M. II. Washington University (Saint Louis, Mo.) III. National Institute of Education (U.S.) IV. Title. OCLC 10699179

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ED 1.310/2:225231

Kensington revisited : two key years of context from the Milford Chronicle / Louis M. Smith ... [et al.]. — [St. Louis, Mo.] : Washington University, [1982]

15 p. ; 28 cm. "Presented as part of the symposium 'Innovation and Change in American Education, Kensington Revisited : A 15 Year Follow-up of an Innovative School and Its Faculty,' AERA Annual Meeting, New York City, March 1982." "Supported by NIE grant G78-0074." "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. Bibliography: p. 15. Stamped on t.p.: ED225231. ●Item 466-A-3 (microfiche) S/N ED 225231 @ Educational Resources Information Center

1. Educational innovations—Missouri. 2. Open plan schools—Missouri. I. Smith, Louis M. II. Washington University (Saint Louis, Mo.) III. National Institute of Education (U.S.) OCLC 10699165

84-14677

ED 1.310/2:225234

Klausmeier, Herbert J. (Herbert John), 1915-

Usability and effectiveness of a program for the renewal and improvement of secondary education in local school and university settings : a summative evaluation / Herbert J. Klausmeier. — Madison, Wis. : Wisconsin Center for Education Research, University of Wisconsin—Madison, 1982.

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1. Education, Secondary—United States—Aims and objectives. 2. Education, Higher—United States—Aims and objectives. 3. Educational surveys—United States. I. Wisconsin Center for Education Research. II. National Institute of Education (U.S.) III. Title. OCLC 10667158

84-14678

ED 1.310/2:225235

Schenet, Margot A.

State education agency coordination efforts / Margot A. Schenet. — Washington, D.C. : Urban Institute, [1982]

89 leaves ; 28 cm. — (Project report) "Final report prepared under contract no. NIE-400-80-0014 for the National Institute of Education, UI project no. 1449." Distributed to depository libraries in microfiche. "September 1982." In-

cludes bibliographical references. Stamped on sticker: ED225235. ●Item 466-A-3 (microfiche) S/N ED 225235 @ Educational Resources Information Center

1. Education and state—United States. I. Urban Institute. II. National Institute of Education (U.S.) III. Title. IV. Series: Project report (Urban Institute) OCLC 10667189

84-14679

ED 1.310/2:225237

Scott, W. Richard.

The organization of institutional sectors / W. Richard Scott, John W. Meyer. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1982]

ii, 31, [5] p. ; 28 cm. — (Project report ; no. 82-A16) "Supported in part by funds from the Educational Policy and Organization Division of the National Institute of Education (grant no. OB-NIE-G-80-0111)" Distributed to depository libraries in microfiche. "July 1982." Bibliography: p. [32-36] Stamped on cover: ED225237. ●Item 466-A-3 (microfiche) S/N ED 225237 @ Educational Resources Information Center

1. Organization—Research—United States. 2. Educational research—United States. I. Meyer, John W. II. Institute for Research on Educational Finance and Governance (U.S.) III. Program on Educational Policy and Organization (U.S.) IV. Title. V. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A16. OCLC 10716407

84-14680

ED 1.310/2:225238

Kogan, Maurice.

Legitimizing education policy : the use of special committees in formulating policies in the USA and the UK / Maurice Kogan and J. Myron Atkin. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1982]

ii, 112 p. ; 28 cm. — (Project report ; no. 82-A17) "Supported by funds from the National Institute of Education (grant no. OB-NIE-G-80-0111)" Distributed to depository libraries in microfiche. "July 1982." Includes bibliographical references. Stamped on cover: ED225238. ●Item 466-A-3 (microfiche) S/N ED 225238 @ Educational Resources Information Center

1. Education and state—United States. 2. Education and state—Great Britain. 3. Citizens' advisory committees in education. I. Atkin, J. Myron. II. Institute for Research on Educational Finance and Governance (U.S.) III. National Institute of Education (U.S.) IV. Title. V. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A17. OCLC 10716414

84-14681

ED 1.310/2:225239

Chambers, Jay G.

The issue of adequacy in the financing of public education : How much is enough? / Jay G. Chambers and Thomas Parrish. — [Stanford, Calif.?] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1982]

84 p. : ill. ; 28 cm. — (Project report ; no. 82-A19) "Supported by funds from the National Institute of Education (Grant no. OB-NIE-G-80-0111)" Distributed to depository libraries in microfiche. "July 1982." Bibliography: p. 80-84. Stamped on cover: ED225239. ●Item 466-A-3 (microfiche) S/N ED 225239 @ Educational Resources Information Center

1. Education — United States — Finance. I. Parrish, Thomas. II. Institute for Research on Educational Finance and Governance (U.S.) III. National Institute of Education (U.S.) IV. Title. V. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)); no. 82-A19. OCLC 09492416

84-14682

ED 1.310/2:225261

Stanfield, Jonathan.

Management consulting case study / Jonathan Stanfield. — Portland, Or. : Research on Evaluation Program, Northwest Regional Educational Laboratory, [1982]

53 p. ; 28 cm. — (Paper and report series ; no. 74) "Performed pursuant to contract no. 400-80-0105 of the National Institute of Education"—T.p. verso. Distributed to depository libraries in microfiche. "July 1982." Stamped on cover: ED225261. ●Item 466-A-3 (microfiche) S/N ED 225261 @ Educational Resources Information Center

1. Educational consultants — Washington (State) — Cost effectiveness — Case studies. I. Research on Evaluation Program (Northwest Regional Educational Laboratory) II. National Institute of Education (U.S.) III. Title. IV. Series: Paper and report series (Research on Evaluation Program (Northwest Regional Educational Laboratory)) ; no. 74. OCLC 10653164

84-14683

ED 1.310/2:225530

Paisley, William J.

Children and electronic text : challenges and opportunities of the "New Literacy" : an exploratory study / William Paisley, Milton Chen. — Stanford, CA : Institute for Communication Research, Stanford University, [1982]

iii, 49 leaves : ill. ; 28 cm. "Research conducted under the sponsorship of the Reading and Language Studies Program, National Institute of Education, Grant 81-0098." Distributed to depository libraries in microfiche. "April 1982." Bibliography: leaves 47-49. ●Item 466-A-3 (microfiche) S/N ED 225530 @ Educational Resources Information Center

1. English language — Writing — Computer-assisted instruction. I. Chen, Milton. II. Stanford University. Institute for Communication Research. III. National Institute of Education (U.S.) IV. Title. OCLC 10708497

84-14684

ED 1.310/2:225557

Smith, Ronald M.

Improving instructional management with microcomputers / by Ronald M. Smith. — [Portland, Or. : Northwest Regional Educational Laboratory, 1981]

24 leaves : ill. ; 28 cm. — (Occasional paper ; 1) "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. Stamped on cover: ED225557. "Grant: 400-80-0105"—Doc. resume. ●Item 466-A-3 (microfiche) S/N ED 225557 @ Educational Resources Information Center

1. Computer managed instruction. I. Northwest Regional Educational Laboratory. II. National Institute of Education (U.S.) III. Title. IV. Series: Occasional paper (Goal Based Education Program (Northwest Regional Educational Laboratory)) ; no. 1. OCLC 10712471

84-14685

ED 1.310/2:225602

Databases and clearinghouses : information resources for education / compiled by Ruth Gordon, Jay Smink. — 5th ed. — Columbus, Ohio : Resource and Referral Service, Research and Development Exchange, the National Center for Research in Vocational Education, the Ohio State University, 1982.

ix, 121 p. ; 28 cm. "Grant number: OB-NIE-G-81-0022 ... U.S. Department of Education, National Institute of Education"—T.p. verso. Distributed to depository libraries in microfiche. G.P.O. sales statement incorrect in publication. Bibliography: p. 113. Includes indexes. Stamped on t.p.: ED225602. ●Item 466-A-3 (microfiche) S/N ED 225602 @ Educational Resources Information Center

1. Education — Information services — United States — Directories. 2. Information storage and retrieval systems — Education. I. Gordon, Ruth, 1931- II. Smink, Jay. III. National Center for Research in Vocational Education (U.S.). Resource and Referral Service. IV. National Institute of Education (U.S.) V. Title: Information resources for education. OCLC 10201315

84-14686

ED 1.310/2:225639

Friedman, Dana E.

The challenge of employer-supported child care : meeting parent needs / Dana E. Friedman. — Urbana, Ill. : ERIC Clearinghouse on Elementary and Early Childhood Education, [1983]

[2], 41 leaves ; 28 cm. "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract number 400-78-0008"—2nd prelim. leaf. Distributed to depository libraries in microfiche. Bibliography: p. 37-39. Stamped on t.p.: ED225639. ●Item 466-A-3 (microfiche) S/N ED 225639 @ Educational Resources Information Center

1. Day care centers and industry. I. ERIC Clearinghouse on Elementary and Early Childhood Education. II. National Institute of Education (U.S.) III. Title. OCLC 10667482

84-14687

ED 1.310/2:225680

Mason, Theresa.

Working parents project : executive summary of the final report / prepared by Theresa Mason and Renato Espinoza. — Austin, Tex. : Division of Family, School and Community Studies, Southwest Educational Development Laboratory, [1983]

26 p. ; 28 cm. "Supported by the National Institute of Education (NIE) under contract no. 400-80-0107"—T.p. verso. Distributed to depository libraries in microfiche. "January 1983." Bibliography: p. 26. Stamped on t.p.: ED225680. ●Item 466-A-3 (microfiche) S/N ED 225680 @ Educational Resources Information Center

1. Children of working parents — United States. 2. Children of working mothers — United States. I. Espinoza, Renato. II. Southwest Educational Development Laboratory. Division of Family, School, and Community Studies. III. National Institute of Education (U.S.) IV. Title. OCLC 10675851

84-14688

ED 1.310/2:225682

Stallworth, John T.

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Division of Family, School and Community Studies, Southwest Educational Development Laboratory, [1982]

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84-14689

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Lewis, Anne Chambers.

Ensuring excellence in rural education / by Anne Lewis ; prepared by American Association of School Administrators. — Arlington, Va. : The Association, [1982]

86 leaves : ill. ; 28 cm. Cover title. "Supported by a contract with the Department of Education, Office of Elementary and Secondary Education (300820226)" Distributed to depository libraries in microfiche. "November 1982." Stamped on t.p.: ED225771. ●Item 466-A-3 (microfiche) S/N ED 225771 @ Educational Resources Information Center

1. Education, Rural—United States. 2. Educational planning—United States. 3. Educational accountability—United States. I. American Association of School Administrators. II. United States. Office of Elementary and Secondary Education. III. Title. OCLC 10641078

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Hansen, Carol, 1930-

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31 p. : ill., maps ; 28 cm. "Supported in part by Grant no. G008104301 ... by the International Understanding Program, Title III, United States Department of Education"—T.p. verso. Distributed to depository libraries in microfiche. Bibliography: p. 31. Stamped on t.p.: ED225797. ●Item 466-A-3 (microfiche) S/N ED 225797 @ Educational Resources Information Center

1. India—Languages—Study and teaching. I. Mueller, Peggy, 1944- II. Turkovich, Marilyn, 1944- III. Associated Colleges of the Midwest. IV. United States. Dept. of Education. V. Title. OCLC 10009806

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Callahan, Leroy G.

School arithmetic development : movement toward conceptual maturity of students with differing number abilities on entering first grade / Leroy G. Callahan, principal investigator. — [Buffalo, N.Y.] : State University of New York at Buffalo, [1982]

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1. Arithmetic—Study and teaching (Primary)—United States. 2. Arithmetic readiness. I. State University of New

York at Buffalo. II. National Institute of Education (U.S.)

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1. Calculating-machines—Bibliography. 2. Educational technology—United States. I. Ohio State University. Calculator Information Center. II. National Institute of Education (U.S.) III. Series. OCLC 10632177

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2 v. in 1 : ill. ; 28 cm. — (Information bulletin ; no. 13-14) "Performed pursuant to contract no. 400-80-0007 of the National Institute of Education"—Leaf [9] "September 1982"—(Motivational activities for low (and higher) achievers) "January 1983"—(Solve it with a calculator) Stamped on leaf [1]: ED225868. ●Item 466-A-3 (microfiche) S/N ED 225868 @ Educational Resources Information Center

1. Calculating-machines. 2. Mathematics—Study and teaching (Elementary)—United States. I. Suydam, Marilyn N. II. Ohio State University. Calculator Information Center. III. National Institute of Education (U.S.) IV. Series: Information bulletin (Ohio State University. Calculator Information Center) ; no. 13-14. OCLC 10675767

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McIntyre, D. John.

Field experiences in teacher education from student to teacher / by D. John McIntyre. — Washington, DC : Foundation for Excellence in Teacher Education : ERIC Clearinghouse on Teacher Education, 1983.

ix, 53 p. ; 28 cm. "Prepared pursuant to contract no. 400-78-0017 with the National Institute of Education, U.S. Department of Education"—T.p. verso. Distributed to depository libraries in microfiche. "February 1983." Bibliography: p. 35-44. "Clearinghouse no. SP 021 492." Stamped

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1. Teachers, Training of—United States. 2. Student teaching—United States. I. Foundation for Excellence in Teacher Education (American Association of Colleges for Teacher Education) II. ERIC Clearinghouse on Teacher Education. III. National Institute of Education (U.S.) IV. Title. 83-080040 OCLC 10210478

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Research in, on, and by teachers' centers : summary report / William M. Hering, Kenneth R. Howey. — [San Francisco, Calif.] : Far West Laboratory for Educational Research and Development, [1982]

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1. Teacher centers—Research—United States. 2. Teachers—In-service training—Research—United States. I. Howey, Kenneth R. II. Far West Laboratory for Educational Research and Development. III. National Institute of Education (U.S.) IV. Title. OCLC 10653157

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Adrienne. II. University of California, Los Angeles. Center for the Study of Evaluation. III. National Institute of Education (U.S.) IV. Title. V. Title: Improving instruction through the management of testing and evaluation activities. OCLC 10608104

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Wilcox, Rand R.

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1. Educational tests and measurements—United States—Mathematical models. I. University of California, Los Angeles. Center for the Study of Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Title: R. and D. in psychometrics. OCLC 10654244

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Direct and frequent measurement and evaluation : effects on instruction and estimates of student progress / Lynn S. Fuchs, Stanley L. Deno, and Phyllis K. Mirkin. — [Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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1. Teachers of exceptional children—United States. 2. Teachers of handicapped children—United States. 3. Teachers—United States—Rating of. I. Deno, Stanley L. II. Mirkin, Phyllis. III. University of Minnesota. Institute for Research on Learning Disabilities. IV. United States. Office of Special Education. V. Title. VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 97. OCLC 10654352

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1. Academic achievement. 2. Education, Elementary—United States. I. Greener, Jean W. II. University of Minnesota. Institute for Research on Learning Disabilities. III.

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84-14703

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Effects of test modifications on minimum competency test performance of third grade learning disabled students / Susan Beattie, Philip Grise, Bob Algozzine. — [Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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1. Educational tests and measurements—Florida. 2. Exceptional children. 3. Education, Elementary—Florida. I. Grise, Philip. II. Algozzine, Robert. III. University of Minnesota. Institute for Research on Learning Disabilities. IV. Special Education Programs (U.S.). V. Title. VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities); no. 102. OCLC 10654337

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Marston, Doug.

Eligibility for learning disability services : a direct and repeated measurement approach / Doug Marston, Gerald Tindal, and Stanley L. Deno. — [Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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1. Education—Standards—United States. I. National Assessment of Educational Progress (Project) II. National Institute of Education (U.S.) OCLC 10703061

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Klausmeier, Herbert J. (Herbert John), 1915-

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1. Educational innovations—Wisconsin. 2. Education, Secondary—Wisconsin. 3. Education—Study and teaching (Secondary)—Wisconsin. I. Wisconsin Center for Education Research. II. National Institute of Education (U.S.) III. Title. OCLC 10667542

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Patterns of linkage between training institutions and private sector employers : a report to the National Institute of Education. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1982]

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1. Occupational training—United States. 2. Vocational education—United States. 3. Employees, Training of—United States. I. National Center for Research in Vocational Education (U.S.) II. National Institute of Education (U.S.) OCLC 10639128

84-14710

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viii, 134 p. : ill. ; 28 cm. "Five award-winning monographs." "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. Includes bibliographies. Contents: The impact of employment and training programs on the work attitudes of disadvantaged youth / M.W. Forcier, A.B. Hahn — Predicting academic success for high risk students / M.E. Gaddy, J. Ockerman-Garza — On creating viable work experience programs / M.A. Hamilton — Youth employability training / K.K. Manley, D.E. Vogler — Information and employment success of young men / J. Shack-Marquez. ●Item 466-A-3 (microfiche) S/N ED 226131 @ Educational Resources Information Center

1. Youth — Employment — United States — Addresses, essays, lectures. I. National Center for Research in Vocational Education (U.S.) II. National Institute of Education (U.S.) OCLC 10719742

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84-14712

ED 1.310/2:226147

Report from the Study Group on Rehabilitation of Clients with Specific Learning Disabilities / Study Group chairman, Carol E. Cato ; University sponsor, B. Douglas Rice. — Hot Springs, Ark. : Arkansas Rehabilitation Research and Training Center, University of Arkansas ; Arkansas Rehabilitation Services, [1982]

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84-14713

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Huddleston, Kenneth F.

If productivity is the problem ... / by Kenneth F. Huddleston. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1982]

viii, 48 p. : ill. ; 28 cm. — (Special publication series ; no. 36) "Contract number: 300-78-0032 ... prepared pursuant to a contract with the Office of Vocational and Adult Education, U.S. Department of Education"—T.p. verso. Distributed to depository libraries in microfiche. "June 1982." Bibliography: p. 45-48. Stamped on t.p.: ED226155. ●Item 466-A-3 (microfiche) S/N ED 226155 @ Educational Resources Information Center

1. Labor productivity — United States. 2. Vocational education — United States. I. National Center for Research in Vocational Education. II. United States. Office of Vocational and Adult Education (U.S.) III. Title. IV. Series: Special publication series (National Center for Research in Vocational Education (U.S.)) ; no. 36. OCLC 10119236

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84-14715

ED 1.310/2:226190

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Curriculum Resources / compiled by the National Center Clearinghouse. — Columbus, OH : National Center for Research in Vocational Education, the Ohio State University, 1982.

viii, 215 p. : forms ; 28 cm. — (Resources in vocational education ; v. 15, no. 1) Distributed to depository libraries in microfiche. Stamped on cover: ED226190. "Spons agency: Office of Vocational and Adult Education (ED), Washington, D.C."—Document resume. ●Item 466-A-3 (microfiche) S/N ED 226190 @ Educational Resources Information Center

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1. School management and organization — United States — Bibliography. I. ERIC Clearinghouse on Educational Management. II. National Institute of Education (U.S.) III. Series. OCLC 10719726

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Project first chance : Arizona behavior analysis interactive outreach program / Jeanne McRae McCarthy. — Tucson, Ariz. : University of Arizona, 1982.

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1. Education, Preschool. 2. Mentally handicapped children — Education (Preschool) 3. Physically handicapped children — Education (Preschool) I. United States. Dept. of Education. II. University of Arizona. III. Title. OCLC 10641753

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Gomberg, Irene L.

Financial support for the humanities : a special methodological report / Irene L. Gomberg, Frank J. Atelsek. — Washington, D.C. : American Council on Education, [1983]

iv, 34 p. ; 28 cm. — (Higher Education Panel reports ; no. 56) "Supported by the National Science Foundation under contract SRS-8117037, and by the U.S. Department of Education and the National Endowment for the Humanities under grant OP-20027-81-2233"—T.p. verso. Distributed to depository libraries in microfiche. "January 1983." Stamped on cover: ED226681. ●Item 466-A-3 (microfiche) S/N ED 226681 @ Educational Resources Information Center

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(Frank Joseph) II. American Council on Education. Higher Education Panel. III. National Science Foundation (U.S.) IV. National Endowment for the Humanities. V. United States. Dept. of Education. VI. Title. VII. Series. OCLC 09887278

84-14719

ED 1.310/2:226725

Lipson, Joseph I.

Public education and electronic technologies / by Joseph I. Lipson and Kathleen M. Fisher. — Madison, Wis. : Wisconsin Center for Education Research, University of Wisconsin, [1982]

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ED 1.310/2:226737

Rhode Island Dissemination Capacity Building Project : final report (1976-1981). — [Providence, R.I.] : Rhode Island Department of Education, Bureau of Technical Assistance, Support Services Unit, [1981]

1 v. (various foliations) : ill., forms ; 28 cm. "Spons. agency: National Institute of Education"—Doc. resume. Distributed to depository libraries in microfiche. "December 1981." "NIE-G-76-0055." ●Item 466-A-3 (microfiche) S/N ED 226737 @ Educational Resources Information Center

1. Education — Information services — United States. 2. Communication in education — United States. I. National Institute of Education (U.S.) II. Rhode Island. Dept. of Education. Bureau of Technical Assistance. Support Services Unit. OCLC 10612600

84-14721

ED 1.310/2:226764

Sive, Mary Robinson, 1928-

School library media centers and networking / by Mary Robinson Sive. — [Syracuse, N.Y.] : ERIC Clearinghouse on Information Resources, Syracuse University, 1982.

[ii], vii, 85 leaves ; 28 cm. "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. NIE-400-82-0001"—Leaf [ii] Distributed to depository libraries in microfiche. Bibliography: leaves 43-60. Stamped on t.p.: ED226764. ●Item 466-A-3 (microfiche) S/N ED 226764 @ Educational Resources Information Center

1. School libraries — United States. 2. Instructional materials centers — United States. 3. Library information networks — United States. I. National Institute of Education (U.S.) II. ERIC Clearinghouse on Information Resources. III. Title. OCLC 10270371

84-14722

ED 1.310/2:226895

United States. Dept. of Education.

Revised report on the definition of Indian : a study of alternative definitions and measures relating to eligibility and service under Part A of the Indian Education Act. — [Washington, D.C.?] : U.S. Dept. of Education, [1982]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "September 30, 1982." In-

cludes bibliographical references. "A report from the Secretary of Education to the President and the Congress." Stamped on t.p.: ED226895. ●Item 466-A-3 (microfiche) S/N ED 226895 @ Educational Resources Information Center

1. Indians of North America—Education. 2. Indians of North America—Children. I. Title. OCLC 10662529

84-14723

ED 1.310/2:226944

Environmental education in action V : international case studies in environmental education / selected and edited by Margaret E. Cowan and William B. Stapp. — Columbus, Ohio : ERIC Clearinghouse for Science, Mathematics, and Environmental Education, The Ohio State University, College of Education and School of Natural Resources, [1982]

xix, 308 leaves : ill. ; 28 cm. "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0004"—Leaf ii. Distributed to depository libraries in microfiche. "December 1982." Includes bibliographies. Stamped on t.p.: ED226944. ●Item 466-A-3 (microfiche) S/N ED 226944 @ Educational Resources Information Center

1. Conservation of natural resources—Study and teaching—Case studies. 2. Ecology—Study and teaching—Case studies. I. Cowan, Margaret E. II. Stapp, William B. III. National Institute of Education (U.S.) IV. ERIC Clearinghouse for Science, Mathematics, and Environmental Education. OCLC 10654167

84-14724

ED 1.310/2:226991

A Meta-analysis of research on science teacher education practices associated with inquiry strategy / by Gary L. Sweitzer ... [et al.]. — Columbus, Ohio : ERIC Clearinghouse for Science, Mathematics, and Environmental Education, Ohio State University, 1982.

iii, 26 leaves : ill. ; 28 cm. "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "December, 1982." Stamped on t.p.: ED226991. Includes bibliographies. ●Item 466-A-3 (microfiche) S/N ED 226991 @ Educational Resources Information Center

1. Science—Teacher training. 2. Science—Study and teaching. 3. Teachers—In-service training. I. Sweitzer, Gary L. II. ERIC Clearinghouse for Science, Mathematics, and Environmental Education. III. National Institute of Education (U.S.) OCLC 10719750

84-14725

ED 1.310/2:227051

Planning a social studies program : activities, guidelines, and resources / edited by James E. Davis. — Rev. ed. — Boulder, Colo. : Social Science Education Consortium, Inc. : ERIC Clearinghouse for Social Studies/Social Science Education, 1983.

1 v. : ill., forms ; 28 cm. "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. 400-78-0006"—T.p. verso. Distributed to depository libraries in microfiche. Bibliography: p. 28-31. Stamped on t.p.: ED227051. ●Item 466-A-3 (microfiche) S/N ED 227051 @ Educational Resources Information Center ISBN 0-8999-4266-

1. Social sciences—Study and teaching (Secondary)—United States—Addresses, essays, lectures. 2. Social sciences—Study and teaching (Elementary)—United States—Addresses, essays, lectures. I. Davis, James E. (James Edwin), 1940-. II. National Institute of Education (U.S.) III. Social Science Education Consortium. IV. ERIC Clearinghouse for Social Studies/Social Science Education. H62.5.U5P527 1983 83-000681 300/.7/1073  2 19 OCLC 09392486

84-14726

ED 1.310/2:227146

Ironson, Gail H.

Item bias techniques when amount of bias is varied and score differences between groups are present / principal investigator, Gail H. Ironson ; research assistant, Robert Craig. — Tampa, Fla. : Dept. of Psychology, University of South Florida, 1982.

iv, 39 p. : ill. ; 28 cm. At head of title: Final report. "Funds from the National Institute of Education, Grant NIE-G-81-0045." Distributed to depository libraries in microfiche. Bibliography: p. 36-39. Stamped on cover: ED227146. ●Item 466-A-3 (microfiche) S/N ED 227146 @ Educational Resources Information Center

1. Educational tests and measurements. 2. Test bias. I. Craig, Robert C. II. University of South Florida. Dept. of Psychology. III. National Institute of Education (U.S.) IV. Title. OCLC 10641666

84-14727

ED 1.310/2:227151

Validity as a variable : can the same certification test be valid for all students / William H. Schmidt ... [et al.]. — East Lansing, Mich. : Institute for Research on Teaching, 1982.

iv, 29 p. : ill. ; 28 cm. — (Occasional paper ; no. 53) "The Institute for Research on Teaching is funded primarily by the Program for Teaching and Instruction of the National Institute of Education, United States Department of Education." Distributed to depository libraries in microfiche. Includes bibliographical references. Stamped on cover: ED227151. "Contract 400-81-0014"—Document resume. ●Item 466-A-3 (microfiche) S/N ED 227151 @ Educational Resources Information Center

1. Educational tests and measurements. 2. High school placement test. 3. Students, Rating of. I. Schmidt, William H. II. Program for Teaching and Instruction (U.S.) III. Michigan State University. Institute for Research on Teaching. IV. Series: Occasional paper (Michigan State University. Institute for Research on Teaching) ; no. 53. OCLC 10641649

84-14728

ED 1.310/2:227155

Changes in student performance by achievement class and modal grade : a different look at assessment data in reading, science and mathematics. — Denver, Colo. : National Assessment of Educational Progress, Education Commission of the States, [1982]

xiii, 90 p. : ill., 1 map ; 28 cm. At head of title: Technical report. "Performed pursuant to contract no. OEC-O-74-0506 of the National Center for Education Statistics and the National Institute of Education; also, grant no. NIE-G-80-0003 of the National Institute of Education"—T.p. verso. Distributed to depository libraries in microfiche. "December 1982." Bibliography: p. 89-90. "No. SY-RSM-21." Stamped on cover: ED227155. ●Item 466-A-3 (microfiche) S/N ED 227155 @ Educational Resources Information Center ISBN 0-8939-8479-

1. Educational accountability—United States. 2. Examinations—United States. 3. Educational tests and measurements—United States. I. National Assessment of Educational Progress (Project) II. National Center for Education Statistics. III. National Institute of Education (U.S.) 72-183665 OCLC 10198396

National Institute of Education — Education Dept.

84-14729

ED 1.310/2:227159

Holmes, Barbara.

Reading, science and mathematics trends : a closer look / by Barbara J. Holmes and the staff of the National Assessment of Educational Progress. — Denver, Colo. : Education Commission of the States, [1982]

xi, 19 p. : ill. ; 28 cm. "Performed pursuant to grant no. NIE-G-80-0003 of the National Institute of Education"—T.p. verso. Distributed to depository libraries in microfiche. "December 1982." Bibliography: p. 19. "No. SY-RSM-50." Stamped on cover: ED227159. ●Item 466-A-3 (microfiche) S/N ED 227159 @ Educational Resources Information Center

1. Academic achievement. 2. Reading — United States — Ability testing. 3. Science — United States — Ability testing. 4. Mathematical ability — Testing. I. National Assessment of Educational Progress (Project) II. Education Commission of the States. III. National Institute of Education (U.S.) IV. Title. OCLC 09508422

84-14730

ED 1.310/2:227186

Scherer, Jacqueline.

Executive summary and policy recommendations of the work of nets / Jacqueline Scherer. — Rochester, Mich. : Oakland University, [1981]

14 p. ; 28 cm. "Research report for the National Institute of Education." "Part IV of a four part final report, "Work of Nets." Distributed to depository libraries in microfiche. Contract No.: 400-79-0007. ●Item 466-A-3 (microfiche) S/N ED 227186 @ Educational Resources Information Center

1. Network analysis (Anthropo-geography) 2. School integration. I. National Institute of Education (U.S.) II. Oakland University. III. Title. IV. Title: The work of nets. OCLC 10641704

84-14731

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Nunez, Ann R.

As others see vocational education / by Ann R. Nunez, Jill Frymier Russell. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1982.

2 v. : ill., forms ; 28 cm. — (Research and development series ; no. 225 A) (Research and development series ; no. 225 B) "U.S. Department of Education, Office of Vocational and Adult Education"—Doc. resume. Distributed to depository libraries in microfiche. Includes bibliographies. Contents: bk. 1. A survey of the National Association of Manufacturers —bk. 2. A survey of the National Conference of State Legislatures. "ED227206" stamped on t.p., book 1. "ED227207" stamped on t.p., book 2. ●Item 466-A-3 (microfiche) S/N ED 227206 @ Educational Resources Information Center ; ED 227207 @ Educational Resources Information Center

1. Vocational education. I. Russell, Jill Frymier. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. IV. Title. V. Series: Research and development series ; no. 225 A. VI. Series: Research and development series ; no. 225 B. OCLC 10119215

84-14732

ED 1.310/2:227304

Lewis, Morgan V.

Recent research on labor market outcomes of secondary vocational education / Morgan V. Lewis. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1983]

Page 90

viii, 17 p. ; 28 cm. "U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. Distributed to depository libraries in microfiche. "January 1983." Bibliography: p. 13-15. "Contract number: 300-78-0032"—P. ii. Stamped on t.p.: ED227304. ●Item 466-A-3 (microfiche) S/N ED 227304 @ Educational Resources Information Center

1. Vocational school graduates — United States. 2. Vocational education — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. OCLC 10702792

84-14733

ED 1.310/2:227305

Franchak, Stephen J.

Factors influencing program decisions in vocational education / Stephen J. Franchak. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1983.

x, 54 p. : ill. ; 28 cm. "U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. Distributed to depository libraries in microfiche. Stamped on t.p.: ED227305. Bibliography: p. 45-54. "Contract number: 300780032"—P. ii. ●Item 466-A-3 (microfiche) S/N ED 227305 @ Educational Resources Information Center

1. Vocational education — United States — Administration. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. OCLC 10702822

84-14734

ED 1.310/2:227306

Gardner, John A.

Influences of high school curriculum on determinants of labor market experiences / John A. Gardner, Paul Campbell, Patricia Seitz. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1982]

xxi, 188 p. : ill. ; 28 cm. Distributed to depository libraries in microfiche. "U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. "October 1982." Bibliography: p. 185-188. "Contract number: 300780032"—P. ii. Stamped on t.p.: ED227306. ●Item 466-A-3 (microfiche) S/N ED 227306 @ Educational Resources Information Center

1. Vocational education — Evaluation — United States. 2. Educational research — United States. I. Campbell, Paul B. II. Seitz, Patricia, 1955- III. National Center for Research in Vocational Education (U.S.) IV. United States. Office of Vocational and Adult Education. V. Title. OCLC 10702902

84-14735

ED 1.310/2:227307

Opinions about the roles of secondary and postsecondary vocational education / Harold Starr ... [et al.]. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1983]

xi, 62 p. : forms ; 28 cm. "U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. Distributed to depository libraries in microfiche. "January 1983." Bibliography: p. 61-62. "Project number: 300780032"—P. ii. Stamped on t.p.: ED227307. ●Item 466-A-3 (microfiche) S/N ED 227307 @ Educational Resources Information Center

1. Vocational education — United States. I. Starr, Harold, 1929- II. National Center for Research in Vocational Educa-

tion (U.S.) III. United States. Office of Vocational and Adult Education. OCLC 10702834

84-14736

ED 1.310/2:227308

Pratzner, Frank C.

The roles and functions of vocational education : some current perspectives / Frank C. Pratzner, Jill Frymier Russell. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1983]

xiii, 146 p. : ill., forms ; 28 cm. "U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. Distributed to depository libraries in microfiche. "January 1983." Bibliography: p. 143-146. "Contract number: 300-78-0032"—P. ii. Stamped on t.p.: ED227308. ●Item 466-A-3 (microfiche) S/N ED 227308 @ Educational Resources Information Center

1. Vocational education—United States. 2. Vocational education planning—United States. I. Russell, Jill Frymier. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. IV. Title. OCLC 10702893

84-14737

ED 1.310/2:227314

Hull, William Lee.

R&D impact criteria for improving vocational education programs / William L. Hull, Kay A. Adams, Debra D. Bragg. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1983]

x, 103 p. : ill., forms ; 28 cm. "U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. Distributed to depository libraries in microfiche. "January 1983." Bibliography: p. 97-103. "Contract number: 300780032"—P. ii. Stamped on t.p.: ED227314. ●Item 466-A-3 (microfiche) S/N ED 227314 @ Educational Resources Information Center

1. Vocational education—United States. 2. Educational research—United States. I. Adams, Kay A. II. Bragg, Debra D. III. National Center for Research in Vocational Education (U.S.) IV. United States. Office of Vocational and Adult Education. V. Title. VI. Title: R and D impact criteria for improving vocational education programs. OCLC 10702769

84-14738

ED 1.310/2:227315

Oldsen, Carl F.

Communication linkage implementation study : a computer based message system for vocational education : final report / Carl F. Oldsen. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1983]

vii, 15 p. ; 28 cm. "U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. Distributed to depository libraries in microfiche. "January 1983." "Study contract number: 300780032"—P. ii. Stamped on t.p.: ED227315. ●Item 466-A-3 (microfiche) S/N ED 227315 @ Educational Resources Information Center

1. Vocational education—United States. 2. Telecommunication systems. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. OCLC 10702773

84-14739

ED 1.310/2:227316

The self-reported preparation of recent vocational teacher education graduates to instruct exceptional students / Cheryl Meredith Lowry ... [et al.]. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1983.

xvii, 115 p. : forms ; 28 cm. "U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. Distributed to depository libraries in microfiche. Bibliography: p. 43. "Contract number: 300780032"—P. ii. Stamped on t.p.: ED227316. ●Item 466-A-3 (microfiche) S/N ED 227316 @ Educational Resources Information Center

1. Vocational education—United States—Teacher training. I. Lowry, Cheryl Meredith. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. OCLC 10702851

84-14740

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Youth's perceptions of employer hiring and disciplinary standards : technical report, employability factors study / by Richard J. Miguel ... [et al.]. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1982, [i.e. 1983]

xiii, 217 p. : ill., forms ; 28 cm. — (Studies in employment and training policy ; no. 2) "Prepared pursuant to a contract with the National Institute of Education, U.S. Department of Education"—P. ii. Distributed to depository libraries in microfiche. Bibliography: p. 206-217. Stamped on cover: ED227319. ●Item 466-A-3 (microfiche) S/N ED 227319 @ Educational Resources Information Center

1. Youth—Employment—United States. 2. Career education—United States. I. Miguel, Richard J. II. National Center for Research in Vocational Education (U.S.) III. National Institute of Education (U.S.) IV. Series. OCLC 10663001

84-14741

ED 1.310/2:227331

Stolzenberg, Ross M.

Occupational differences between Hispanics and non-Hispanics / Ross M. Stolzenberg ; prepared for the National Commission for Employment Policy. — Santa Monica, Ca. : The Commission, [1982]

x, 107 p. ; 28 cm. — (A Rand note ; N-1889-NCEP) "Rand." Distributed to depository libraries in microfiche. "July 1982." Bibliography: p. 107. Stamped on cover: ED227331. ●Item 466-A-3 (microfiche) S/N ED 227331 @ Educational Resources Information Center

1. Hispanic Americans—Employment—United States. I. United States. National Commission for Employment Policy. II. Rand Corporation. III. Title. IV. Series. OCLC 09130297

84-14742

ED 1.310/2:227334

Greenberger, Ellen.

Part-time employment of in-school youth : an assessment of costs and benefits / Ellen Greenberger and Laurence D. Steinberg. — Irvine, Calif. : University of California, [1980]

24 leaves ; 28 cm. At head of title: Final report. Sponsored by National Institute of Education. Distributed to depository libraries in microfiche. Includes bibliographical references. "NIE-78-0191 ; NIE-G-79-0148"—Doc. res. p. Stamped on t.p.: ED227334. ●Item 466-A-3 (microfiche) S/N ED 227334 @ Educational Resources Information Center

National Institute of Education — Education Dept.

1. Student employment—United States—Cost effectiveness. I. Steinberg, Laurence D. II. University of California, Irving. III. National Institute of Education (U.S.) IV. Title. OCLC 10633172

84-14743

ED 1.310/2:227335

Wright, Douglas A.

Trends in vocational education in the arts 1980 / by Douglas A. Wright, Elizabeth Farris. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Educational Research and Improvement, National Center for Education Statistics, [1983] v. 11 p. : ill. ; 28 cm. — (FRSS report ; no. 11) "Prepared for the National Center for Education Statistics by Westat, Inc. under Contract number 300-79-0517"—T.p. verso. Distributed to depository libraries in microfiche. Includes bibliographical references. "NCES 83-202." Stamped on t.p.: ED227335. ●Item 466-A-3 (microfiche) S/N ED 227335 @ Educational Resources Information Center
1. Vocational education—United States. 2. Art—Study and teaching—United States. 3. Art schools—United States. I. Farris, Elizabeth. II. Westat, inc. III. National Center for Education Statistics. IV. Title. V. Series. OCLC 10633175

84-14744

ED 1.310/2:227386

Goodman, Paul.

Some observations on specifying models of group performance / Paul Goodman, Robert Atkin and Elizabeth Ravlin. — Pittsburgh, Pa. : Graduate School of Industrial Administration, Carnegie-Mellon University, 1982. 10 p., [7] p. : ill. ; 28 cm. "Jointly sponsored by the Bureau of Mines, contract no. J0100069 and the Department of Energy, contract no. DE-AD-01-14186." "APA Symposium: Productive Work Teams and Groups: Models and Methods for Research, 1982." Distributed to depository libraries in microfiche. Bibliography: p. [1] Stamped on cover: ED227386. ●Item 466-A-3 (microfiche) S/N ED 227386 @ Educational Resources Information Center
1. Work groups. 2. Achievement motivation. I. Atkin, Robert. II. Ravlin, Elizabeth. III. United States. Bureau of Mines. IV. United States. Dept. of Energy. V. Carnegie-Mellon University. Graduate School of Industrial Administration. VI. Title. OCLC 10662985

84-14745

ED 1.310/2:227481

Bennett, William John, 1943-

The shattered humanities / William J. Bennett. — Washington, D.C. : National Endowment for the Humanities, [1982] 10 leaves ; 28 cm. "Prepared for delivery on November 20, 1982 at the 72nd Annual Convention of the National Council of Teachers of English (NCTE)." Distributed to depository libraries in microfiche. Stamped on t.p.: ED227481. ●Item 466-A-3 (microfiche) S/N ED 227481 @ Educational Resources Information Center
1. Humanities. 2. Classical education. 3. Education, Humanistic—United States. I. National Endowment for the Humanities. II. Title. OCLC 10641039

84-14746

ED 1.310/2:227609

Burrello, Leonard C., 1942-

Quality inservice education : final report of the National Inservice Network, 1978-1981 / submitted by Leonard C. Burrello, Katharine V. Byers, Daniel Cline. — Washington, D.C. : The Network, [1982] 4, 2, 170 p. : ill., forms ; 28 cm. Cover title: REGI: final report, 1978-1981: NIN. "Spons agency: Office of Special Education and Rehabilitative Services (ED) ... Division of

Personnel Preparation"—Doc. resume. Distributed to depository libraries in microfiche. "February 1982." Stamped on cover: ED227609. Includes bibliographies. ●Item 466-A-3 (microfiche) S/N ED 227609 @ Educational Resources Information Center

1. Teachers—In-service training—United States. I. Byers, Katharine V. II. Cline, Daniel H. (Daniel Hoven), 1944- III. United States. Office of Special Education. Division of Personnel Preparation. IV. National Inservice Network. V. Title. VI. Title: REGI: final report, 1978-1981: NIN. OCLC 10719759

84-14747

ED 1.310/2:227984

Helping small towns grow.—Corvallis, OR : Oregon State University, Western Rural Development Center, [1982]

7 p. : ill. ; 28 cm. — (WREP ; 52) Caption title. At head of title: Small town strategy. "In cooperation with the U.S. Department of Agriculture"—P. [4] of cover. Distributed to depository libraries in microfiche. "June 1982." Bibliography: p. 7. Stamped on cover: ED227984. ●Item 466-A-3 (microfiche) S/N ED 227984 @ Educational Resources Information Center

1. Community development—United States. 2. City planning—United States. I. Oregon State University. Extension Service. II. United States. Dept. of Agriculture. III. Western Rural Development Center. IV. Series. OCLC 10344816

84-14748

ED 1.310/2:228111

Szalay, Lorand B.

A Colombian-U.S. communication lexicon of images, meanings, cultural frames of reference / Lorand B. Szalay, Eloisa Vasco M., Margret N. Brena. — Washington, D.C. : Institute of Comparative Social and Cultural Studies, Inc., c1982. vii, 234, 74, 13 p. : ill. ; 28 cm. "Performed pursuant to grant no. G008002121 with the Department of Education"—P. ii. Distributed to depository libraries in microfiche. Bibliography: p. 227-234. "Title VI, Sec. 605, HEA." Stamped on cover: ED228111. ●Item 466-A-3 (microfiche) S/N ED 228111 @ Educational Resources Information Center

1. Cross-cultural studies—Colombia. 2. Cross-cultural studies—United States. I. Vasco Montaya, Eloisa. II. Brena, Margret N. III. Institute of Comparative Social and Cultural Studies. IV. United States. Dept. of Education. V. Title. OCLC 10662976

84-14749

ED 1.310/2:228205

Morse, David T.

Public school teachers' perceptions of test validity and methods of interpreting test score data : final report / David T. Morse. — [Miss.] : Mississippi State University, Bureau of Educational Research and Evaluation, [1982]

i, 135 leaves : ill., forms ; 28 cm. "Supported in whole or in part by the National Institute of Education, Department of Health, Education, and Welfare"—P. [3] Distributed to depository libraries in microfiche. "December 1982." Bibliography: leaves 63-65. Stamped on cover: ED228205. ●Item 466-A-3 (microfiche) S/N ED 228205 @ Educational Resources Information Center

1. Educational test and measurements. 2. Attitude change. 3. Teachers—Attitudes. I. National Institute of Education (U.S.) II. Mississippi State University. Bureau of Educational Research and Evaluation. III. Title. OCLC 10662993

84-14750

ED 1.310/2:228369

Hyde, Arthur A.

Capacities for solving problems : problems and problem solving methods of school principals / Arthur A. Hyde. — Chicago, Ill. : Center for New Schools, [1977]

iv, 138 p. ; 28 cm. "Funded by the School Capacity for Problem Solving Program of the National Institute of Education, contract 400-75-0018." "Draft version: for limited circulation only." "Part of the Documentation and Technical Assistance Project of the Center for New Schools." Distributed to depository libraries in microfiche. "August 1977." Bibliography: p. 136-138. Stamped on cover: ED228369.

●Item 466-A-3 (microfiche) S/N ED 228369 @ Educational Resources Information Center

1. Problem solving. 2. School administrators. 3. Interpersonal relations. I. Center for New Schools (U.S.) II. National Institute of Education (U.S.). Group on School Capacity for Problem Solving. III. Documentation and Technical Assistance in Urban Schools Project (Center for New Schools) IV. Title. V. Title: Problems and problem solving methods of school principals. OCLC 10662963

84-14751

ED 1.310/2:228398

Vocational education teacher preparation to improve secondary students' basic skills : an exploratory study / Louise Vetter ... [et al.]—Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1983.

28 p. ; 28 cm. "October 1982." "Source of contract: U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. "Contract number: 300780032, Project number: 051MH20004"—P. ii. Bibliography: p. 71-73.

●Item 466-A-3 (microfiche)

1. Vocational teachers—Training of—United States. I. Vetter, Louise. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. OCLC 10687662

84-14752

ED 1.310/2:228434

Equity and vocational education : an initial synthesis of progress and recommendations for the future / Louise Vetter ... [et al.]—Columbus, Ohio : The National Center for Research in Vocational Education, The Ohio State University, 1982.

157 p. in various pagings ; 28 cm. "Source of contract: U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. "Contract number: 300780032, Project number: 051MH20004"—P. ii. Chiefly bibliographies. ●Item 466-A-3 (microfiche)

1. Sex discrimination in education—United States—Bibliography. 2. Vocational education of women—United States—Bibliography. I. Vetter, Louise. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. OCLC 10687461

84-14753

ED 1.310/2:228470

Bushnell, David S.

The emerging role of vocational education in job creation and development / David S. Bushnell. —[Washington, D.C.] : U.S. Dept. of Education, Division of Research and Demonstration, Bureau of Occupational and Adult Education, [1980]

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1. Teachers — California — Selection and appointment. 2. Faculty integration — California. 3. Hispanic Americans — Employment — California. 4. Minorities in the professions — California. 5. Education, Bilingual — California. I. Encarnation, Dennis J. II. Institute for Research on Educational Finance and Governance (U.S.) III. Stanford Univer-

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Tuition tax credits : issues of equity / James S. Catterall. — [Stanford, Calif.]: Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1982]

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1. Education — Information services — United States — Congresses. I. Northwest Regional Educational Laboratory. II. National Institute of Education (U.S.) III. Title. OCLC 10715020

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King, A. L.

Final interim report : project, Ways to Improve Schools and Education / senior researcher, A.L. King. — Austin, Tex. : Southwest Educational Development Laboratory, [c1982]

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1. Ways to Improve Schools and Education (Project: Southwest Educational Development Laboratory) 2. School integration — Southwestern States. 3. Teachers — In-service training — Southwestern States. I. Southwest Educational Development Laboratory. Division of Family, School, and Community Studies. II. National Institute of Education (U.S.) III. Title. OCLC 10708018

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Lilly, M. Stephen, 1944-

Divestiture in special education—a personal point of view : the 1982 statespersons' roundtable / M. Stephen Lilly ; M. Angele Thomas, editor.—Reston, Va.: the ERIC Clearinghouse on Handicapped and Gifted Children : Council for Exceptional Children, 1982.

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Application of a decision theory model to eligibility and classification decisions in special education / Margaret L. Potter.—[Minneapolis, Minn.] : University of Minnesota, Institute for Research on Learning Disabilities, [1982]

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1. Exceptional children—Education—United States—Testing. 2. Exceptional children—Diagnosis. 3. Handicapped children—Education—United States. I. University of Minnesota. Institute for Research on Learning Disabilities. II. United States. Office of Special Education. III. Title. IV. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 85. OCLC 10708046

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The effects of training teachers in the use of formative evaluation in reading : an experimental-control comparison / Russell Skiba, Caren Wesson, and Stanley L. Deno.—[Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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LD students' active academic responding in regular and resource classrooms / Martha L. Thurlow, James E. Ysseldyke, and Janet L. Graden.—[Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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An analysis of current practice in referring students for psychoeducational evaluation : implications for change / James E. Ysseldyke [et al.].—[Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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A logical and empirical analysis of current practices in classifying students as handicapped / James E. Ysseldyke, Bob Algozzine, and Susan Epps.—[Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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I. Handicapped children — United States — Testing. I. Ysseldyke, James E. II. University of Minnesota. Institute for Research on Learning Disabilities. III. United States. Office of Special Education and Rehabilitative Services. IV. Title. V. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 92. OCLC 10667168

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Observed changes in instruction and student responding as a function of referral and special education placement / James E. Ysseldyke [et al.]. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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An analysis of the conceptual framework underlying definitions of learning disabilities / Susan Epps, James E. Ysseldyke and Bob Algozzine. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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Public-policy implications of different definitions of learning disabilities / Susan Epps, James E. Ysseldyke and Bob Algozzine. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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Generalizations from five years of research on assessment and decision making / James E. Ysseldyke [et al.]. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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An analysis of the incidence of special class placement : the masses are burgeoning / Bob Algozzine, James E. Ysseldyke, and Sandra Christenson. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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1. Exceptional children — Education — United States — Statistics. I. Ysseldyke, James E. II. Christenson, Sandra, 1946- III. University of Minnesota. Institute for Research on Learning Disabilities. IV. United States. Office of Special Education and Rehabilitative Services. V. Title. VI. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 103. OCLC 10666807

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The Pine County model for special education delivery : a data-based system / Gerald Tindal [et al.]. — [Minneapolis, Minn.?] : Institute for Research on Learning Disabilities, University of Minnesota, [1982]

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84-14781

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The study of graphic sense and its effects on the acquisition of literacy / Eduardo Hernandez-Chavez, Jan Curtis. — Rosslyn, Va. : InterAmerica Research Associates, Inc., [1982]

[126] leaves : ill. ; 28 cm. Distributed to depository libraries in microfiche. "Final report." "Funded by the National Institute of Education (N.I.E. 400-79-0042) and administered by InterAmerica Research Associates, Rosslyn, Virginia." Bibliography: leaves [88-90]. Stamped on t.p.: ED228855.

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1. Sociolinguistics — Methodology. 2. Education, Bilingual — United States. 3. Language and languages — Ability testing. I. Curtis, Jan. II. InterAmerica Research Associates. III. National Institute of Education (U.S.) IV. Title. OCLC 10608415

84-14782

ED L310/2:228856

InterAmerica Research Associates.

ALPBP project research component : summary of research findings and final reports : final report / submitted by InterAmerica Research Associates ; submitted to National Institute of Education. — [Rosslyn, Va.] : InterAmerica Research Associates, [1982]

[134] leaves ; 28 cm. "Prepared pursuant to: contract NIE 400-79-0042." Distributed to depository libraries in microfiche. "January 29, 1982." Includes bibliographical references. Stamped on t.p.: ED228856. ●Item 466-A-3 (microfiche) S/N ED 228856 @ Educational Resources Information Center

1. Sociolinguistics — Methodology. 2. Education, Bilingual — United States. I. National Institute of Education (U.S.) II. Title. OCLC 10608174

84-14783

ED L310/2:228857

InterAmerica Research Associates.

A sociolinguistic/ethnographic approach to language proficiency assessment Tucson and Berkeley program descriptions and evaluations : final report / submitted by InterAmerica Research Associates ; submitted to National Institute of Education. — [Rosslyn, Va.] : InterAmerica Research Associates, [1982]

[124] leaves ; 28 cm. "Prepared pursuant to: contract NIE 400-79-0042." Distributed to depository libraries in microfiche. "January 29, 1982." Bibliography: leaves [85-86]. Stamped on t.p.: ED228857. ●Item 466-A-3 (microfiche) S/N ED 228857 @ Educational Resources Information Center

1. Sociolinguistics — Methodology. 2. Ethnology — Methodology. 3. Education, Bilingual — United States. 4. Language and languages — Teacher training. I. InterAmerica Research Associates. II. National Institute of Education (U.S.) III. Title. OCLC 10608263

84-14784

ED L310/2:228860

Linguistic interdependence among Japanese and Vietnamese immigrant students / Jim Cummins ... [et al.]. — Rosslyn, Va. : InterAmerica Research Associates, [1982]

108 leaves : ill., forms ; 28 cm. "Funded by the National Institute of Education (NIE contract 400-79-0042) and administered by InterAmerica Research Associates, Inc., Rosslyn, Virginia." Distributed to depository libraries in microfiche. "Final report, January 1982." Bibliography: leaves 63-65. Stamped on t.p.: ED228860. ●Item 466-A-3 (microfiche) S/N ED 228860 @ Educational Resources Information Center

1. Children of immigrants — Canada. 2. Language and languages — Study and teaching — Canada. I. Cummins, Jim. II. InterAmerica Research Associates. III. National Institute of Education (U.S.) OCLC 10671627

84-14785

ED L310/2:228863

Hatfield, Deborah H.

A survey of materials for the study of the uncommonly taught languages : supplement, 1976-1981 / Deborah H. Hatfield, Dora E. Johnson, William W. Gage. — Washington, DC : Center for Applied Linguistics, [1982]

1 v. (various foliations) ; 28 cm. "Western Europe/Pidgins and Creoles (European-based), Eastern Europe and the Soviet Union, the Middle East and North Africa, South Asia, Eastern Asia, Sub-Saharan Africa, Southeast Asia and the Pacific, North, Central and South America." "Performed pursuant to two contracts with the Department of Education (nos. G00-79-03415 and G00-80-02119) under the provisions of Title VI, Section 602, NDEA"—T.p. verso. Distributed to depository libraries in microfiche. "July 1982"—T.p. verso. Includes bibliographies. Stamped on t.p.: ED228863. ●Item 466-A-3 (microfiche) S/N ED 228863 @ Educational Resources Information Center

1. Languages, Modern — Study and teaching — United States — Bibliography. I. Johnson, Dora E. II. Gage, William W. III. Center for Applied Linguistics. IV. United States. Dept. of Education. V. Title. OCLC 10712544

84-14786

ED L310/2:228911

Dunston, F. Myron.

Annotated bibliography : black student retention in higher education institutions / by F. Myron Dunston, Peggy A. Richmond, Lee A. House, Jr. — Chapel Hill, N.C. : Research and Evaluation Associates, Inc., [1983]

28 leaves ; 28 cm. Distributed to depository libraries in microfiche. "January 1983." "Under contract 300-82-0289 for Office of Civil Rights, U.S. Department of Education." Stamped on t.p.: ED228911. ●Item 466-A-3 (microfiche) S/N ED 228911 @ Educational Resources Information Center

1. College integration — United States — Bibliography. 2. Students, Black — United States — Bibliography. I. Richmond, Peggy A. II. House, Lee A. III. Research and Evaluation Associates. IV. United States. Dept. of Education. Office for Civil Rights. V. Title. VI. Title: Black student retention in higher education institutions. OCLC 10715093

84-14787

ED L310/2:228912

Dunston, F. Myron.

Review of the literature : black student retention in higher education institutions / by F. Myron Dunston, Peggy A. Richmond, Lee A. House, Jr. — Chapel Hill, N.C. : Research and Evaluation Associates, Inc., [1983]

20 leaves ; 28 cm. "Under contract 300-82-0289 for Office of Civil Rights, U.S. Department of Education." Distributed to depository libraries in microfiche. "January 1983." Bibliography: leaves 13-20. Stamped on t.p.: ED228912. ●Item 466-A-3 (microfiche) S/N ED 228912 @ Educational Resources Information Center

1. College integration. 2. Students, Black — United States. I. Richmond, Peggy A. II. House, Lee A. III. Research and Evaluation Associates. IV. United States. Dept. of Education. Office for Civil Rights. V. Title. OCLC 10715109

84-14788

ED 1.310/2:228982

Humes, Ann.

Computer-based instruction on skills for addressing envelopes / Ann Humes. — [Los Alamitos, Calif. : Southwest Regional Laboratory for Educational Research and Development, 1982]

7 leaves : 28 cm. — (Southwest Regional Laboratory technical note ; no. 2-82/37) "Prepared under contract no. 400-80-0108 with the National Institute of Education, Department of Education." Distributed to depository libraries in microfiche. "Date: October 25, 1982." Stamped on t.p.: ED228982. ●Item 466-A-3 (microfiche) S/N ED 228982 @ Educational Resources Information Center

1. Computer-assisted instruction — United States. 2. Education, Elementary — United States. I. Southwest Regional Laboratory for Educational Research and Development. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10688850

84-14789

ED 1.310/2:228992

Wilkinson, Louise Cherry.

Videotaping in classrooms : a guide for researchers / by Louise Cherry Wilkinson and Mary Brady. — Madison, Wis. : Wisconsin Center for Education Research, University of Wisconsin, [1982]

v, 6 p. : ill. ; 28 cm. — (Program report ; 83-1) "Supported in part by a grant from the National Institute of Education (grant no. NIE-G-81-0009)"—T.p. verso. "A report from the Program on Student Diversity and Classroom Processes: Interaction and Organization." Distributed to depository libraries in microfiche. "November 1982." Bibliography: p. 11. Stamped on t.p.: ED228992. ●Item 466-A-3 (microfiche) S/N ED 228992 @ Educational Resources Information Center

1. Video tape recorders and recording. 2. Video tapes in education. I. Brady, Mary. II. Wisconsin Center for Education Research. III. National Institute of Education (U.S.) IV. Title. V. Series: Program report (Wisconsin Center for Education Research) ; 83-1. OCLC 10714758

84-14790

ED 1.310/2:229090

Conrad, Clifton.

At the crossroads : general education in community colleges / Clifton F. Conrad. — [Los Angeles, Calif.] : American Association of Community and Junior Colleges, Council of Universities and Colleges, ERIC Clearinghouse for Junior Colleges, [c1983]

iii, 71 p. ; 28 cm. — (Horizons issues monograph series) "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. 400-78-0038"—T.p. verso. Distributed to depository libraries in microfiche. Bibliography: p. 65-71. Stamped on cover: ED229090. ●Item 466-A-3 (microfiche) S/N ED 229090 @ Educational Resources Information Center

1. Community colleges — United States. 2. Education, Higher — United States — Curricula. I. American Association of Community and Junior Colleges. II. ERIC Clearinghouse for Junior Colleges. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 10497948

84-14791

ED 1.310/2:229121

Forman, George E., 1942-

The use of stopped-action video replay to heighten theory testing in young children solving balance tasks / principal investigators, George E. Forman, Carolyn P. Edwards. — Amherst, MA : University of Massachusetts at Amherst, School of Education, [1982]

24 leaves : ill. ; 28 cm. "National Institute of Education, grant NIE G-81-0095." Distributed to depository libraries in microfiche. "Final report, December 1982." Bibliography: leaves 23-24. Stamped on t.p.: ED229121. ●Item 466-A-3 (microfiche) S/N ED 229121 @ Educational Resources Information Center

1. Video tapes in education. 2. Equilibrium (Physiology) 3. Education, Primary — United States. I. Edwards, Carolyn P. II. University of Massachusetts at Amherst. School of Education. III. National Institute of Education (U.S.) IV. Title. OCLC 10712539

84-14792

ED 1.310/2:229214

Mann, Lori D.

Thinking globally and acting locally : environmental education teaching activities / selected and developed by Lori D. Mann and William B. Stapp. — Columbus, Ohio : ERIC Clearinghouse for Science, Mathematics, and Environmental Education, Ohio State University, College of Education and School of Natural Resources, [1982]

xii, 305 leaves : ill., forms, 1 map ; 28 cm. — (Environmental education information reports) (Teaching activities in environmental education ; 17) "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0004"—Leaf ii. Distributed to depository libraries in microfiche. "December 1982." Bibliography: leaves 303-305. Stamped on t.p.: ED229214. ●Item 466-A-3 (microfiche) S/N ED 229214 @ Educational Resources Information Center

1. Conservation of natural resources — Study and teaching — United States. 2. Ecology — Study and teaching — United States. I. Stapp, William B. II. ERIC Clearinghouse for Science, Mathematics and Environmental Education. III. National Institute of Education (U.S.) IV. Title. V. Series. VI. Series. OCLC 09879282

84-14793

ED 1.310/2:229239

Final report : application of computer graphics to graphing in algebra and trigonometry. — Richmond, Va. : Virginia Commonwealth University, [1982]

[32] leaves : ill. ; 28 cm. "National Science Foundation, National Institute of Education." Distributed to depository libraries in microfiche. "January 1, 1981—December 31, 1982." "SED 80-12447." Stamped on t.p.: ED229239. ●Item 466-A-3 (microfiche) S/N ED 229239 @ Educational Resources Information Center

1. Computer graphics. 2. Algebra — Study and teaching (Higher) — United States. I. Virginia Commonwealth University. II. National Science Foundation (U.S.) III. National Institute of Education (U.S.) IV. Title: Application of computer graphics to graphing in algebra and trigonometry. OCLC 10692140

84-14794

ED 1.310/2:229319

Becker, James.

Improving international understanding in elementary and secondary schools : a study of six projects. — Bloomington, Ind. : Indiana University, [1982]

iii, 77 p. ; 28 cm. "Spons agency: Office of International Education"—Doc. resume. Distributed to depository libraries in microfiche. "Pub date: Dec 82"—Doc. resume. Includes bibliographical references. "Grant: G00-81-2514"—Doc. resume. Stamped on t.p.: ED229319. ●Item 466-A-3 (microfiche) S/N ED 229319 @ Educational Resources Information Center

National Institute of Education — Education Dept.

1. International education—United States. 2. Education, Elementary—United States. 3. Education, Secondary—United States. I. Indiana University. II. United States. Dept. of Education. Office of International Education. III. Title. OCLC 10715065

84-14795

ED 1.310/2:229320

Burn, Barbara B.

American Fulbright grantees' experience in Germany : a comparative study / by Barbara B. Burn. — Amherst, Mass. : University of Massachusetts, [1983]

35 leaves ; 28 cm. Cover title. Distributed to depository libraries in microfiche. Stamped on t.p.: ED229320. Office of International Education grant no. G00-81-02534. ●Item 466-A-3 (microfiche)

1. Educational exchanges—Germany. 2. Educational exchanges—United States. 3. International education—Germany. 4. International education—United States. 5. American students in Germany. I. United States. Office of Post-secondary Education. Office of International Education. II. University of Massachusetts at Amherst. III. Title. OCLC 10622428

84-14796

ED 1.310/2:229513

Education, productivity and the national economy : a research initiative of the National Institute of Education. — [Washington, D.C. : The Institute, 1981]

9, [7] leaves ; 28 cm. Distributed to depository libraries in microfiche. "December 1981." Includes bibliographical references. Stamped on t.p.: ED229513. ●Item 466-A-3 (microfiche) S/N ED 229513 @ Educational Resources Information Center

1. Education—Economic aspects—United States. 2. United States—Economic conditions. I. National Institute of Education (U.S.) OCLC 10712551

84-14797

ED 1.310/2:229528

Halasz, Ida.

Time on task in selected vocational education classes / Ida M. Halasz, Karen S. Behm. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1983]

xix, 147 p. : ill., 2 forms ; 28 cm. "Source of contract: U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. Distributed to depository libraries in microfiche. "January 1983." Bibliography: p. 143-147. "Project number: 300780032"—P. ii. Stamped on t.p.: ED229528. ●Item 466-A-3 (microfiche) S/N ED 229528 @ Educational Resources Information Center

1. Vocational education—United States. I. Behm, Karen. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. IV. Title. OCLC 10692104

84-14798

ED 1.310/2:229538

Platt, Naomi Dornfeld.

The impact of word processing on office administration in the medical and allied health professions / Naomi Dornfeld Platt. — Brooklyn, N.Y. : Kingsborough Community College, City University of New York, c1982.

ix, 183 p. : ill., forms ; 28 cm. "Under the auspices of the National Institute of Education and the Graduate Center of the City University of New York." Distributed to depository libraries in microfiche. Bibliography: leaves 146-159. "Contract: 400-87-0036"—Doc. resume. Stamped on t.p.: ED229538. ●Item 466-A-3 (microfiche) S/N ED 229538 @ Educational Resources Information Center

Page 100

1. Word processing (Office practice) 2. Allied health personnel—United States. I. Kingsborough Community College. II. National Institute of Education (U.S.) III. City University of New York. Graduate School and University Center. IV. Title. OCLC 10671635

84-14799

ED 1.310/2:229556

Owens, Thomas R. (Thomas Raymond), 1937-

Young peoples' attributions for successful or unsuccessful learning at worksites / by Thomas R. Owens. — [Portland, Or.] : Education and Work Program, Northwest Regional Educational Laboratory, [1983]

17 leaves ; 28 cm. "Supported by the National Institute of Education under contract NE-C-00-4-0010." "Paper presented at the annual meeting of the American Educational Research Association in Montreal." Distributed to depository libraries in microfiche. "April 1983." Bibliography: leaf 17. Stamped on t.p.: ED229556. ●Item 466-A-3 (microfiche) S/N ED 229556 @ Educational Resources Information Center

1. Education, Cooperative—United States. 2. Students—United States—Attitudes. I. Northwest Regional Educational Laboratory. Education and Work Program. II. National Institute of Education (U.S.) III. Title. OCLC 10714728

84-14800

ED 1.310/2:229593

Evans, Rupert Nelson.

Labor force-related outcomes, education-related outcomes, and public acceptance of vocational education / Rupert N. Evans. — Columbus, Ohio : The National Center for Research in Vocational Education, The Ohio State University, [1982]

28 p. ; 28 cm. "October 1982." "Source of contract: U.S. Department of Education, Office of Vocational and Adult Education"—P. ii. "Contract number: 300780032, Project number: 498MH00014"—P. ii. Bibliography: p. 27. ●Item 466-A-3 (microfiche)

1. Vocational education—Research—United States—Evaluation. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. OCLC 10685474

84-14801

ED 1.310/2:229607

Lloyd, Russell F.

Quality circles : applications in vocational education / written by Russell F. Lloyd and Virgil R. Reh. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1983.

x, 47 leaves : ill. ; 28 cm. — (Information series ; no. 249) "Source of contract: U.S. Department of Education, Office of Vocational and Adult Education"—Leaf ii. Distributed to depository libraries in microfiche. Bibliography: leaves 43-47. "Contract number: 300780032"—Leaf ii. Stamped on t.p.: ED229607. ●Item 466-A-3 (microfiche) S/N ED 229607 @ Educational Resources Information Center 4.95 (pbk.)

1. Quality circles. 2. Vocational education planning—United States. I. Reh, Virgil R. II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. IV. Title. V. Series: Information series (National Center for Research in Vocational Education (U.S.)) ; no. 249. OCLC 10583716

84-14802

ED 1.310/2:229608

Krumholtz, John D.

Private rules in career decision making / John D. Krumholtz. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1983.

xi, 33 leaves ; 28 cm. — (Special publication series ; no. 38) "Source of contract: U.S. Department of Education, Office of Vocational and Adult Education"—Leaf ii. Distributed to depository libraries in microfiche. Bibliography: leaves 31-33. "Contract number: 300780032"—Leaf ii. Stamped on t.p.: ED229608. ●Item 466-A-3 (microfiche) S/N ED 229608 @ Educational Resources Information Center

1. Career education. 2. Vocational interests—United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Series: Special publication series (National Center for Research in Vocational Education (U.S.)) ; no. 38. OCLC 10703199

84-14803

ED 1.310/2:229619

Campbell, Elizabeth.

Community education and housing needs. — [Washington, D.C.] : U.S. Conference of Mayors, [1982]

viii, 27 leaves ; 28 cm. "Prepared by the U.S. Conference of Mayors under grant number G008006831 from the Department of Education"—Leaf ii. Distributed to depository libraries in microfiche. Includes bibliographical references. Stamped on t.p.: ED229619. ●Item 466-A-3 (microfiche) S/N ED 229619 @ Educational Resources Information Center

1. Urban renewal—United States. I. United States Conference of Mayors. II. United States. Dept. of Education. III. Title. OCLC 09170067

84-14804

ED 1.310/2:229620

Campbell, Elizabeth.

Community education and health services. — [Washington, D.C.] : U.S. Conference of Mayors, [1982]

viii, 27 leaves ; 28 cm. "Prepared by the U.S. Conference of Mayors under grant number G008006831 from the Department of Education"—Leaf ii. Distributed to depository libraries in microfiche. Includes bibliographical references. Stamped on t.p.: ED229620. ●Item 466-A-3 (microfiche) S/N ED 229620 @ Educational Resources Information Center

1. Community health services—United States. 2. Community life. I. United States Conference of Mayors. II. United States. Dept. of Education. OCLC 09170065

84-14805

ED 1.310/2:229621

Community education and multiculturalism : immigrant/refugee needs and cultural awareness. — [Washington, D.C.] : U.S. Conference of Mayors, [1982]

vii, 29 leaves ; 28 cm. "Prepared by the U.S. Conference of Mayors under grant number G008006831 from the Department of Education"—Leaf ii. Distributed to depository libraries in microfiche. Includes bibliographical references. Stamped on t.p.: ED229621. ●Item 466-A-3 (microfiche) S/N ED 229621 @ Educational Resources Information Center

1. Refugees—Education—United States. I. United States Conference of Mayors. II. United States. Dept. of Education. OCLC 09170070

84-14806

ED 1.310/2:229653

Miguel, Richard J.

Youth's perceptions of employer hiring and disciplinary standards : executive summary, employability factors study / by Richard J. Miguel. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1982.

v, 38 p. : ill., forms ; 28 cm. — (Studies in employment and training policy ; no. 2) "Source of contract: U.S. Department of Education, National Institute of Education"—T.p. verso. Distributed to depository libraries in microfiche. Bibliography: p. 37-38. "Grant number: NIE-G-81-0022, P-10"—T.p. verso. Stamped on t.p.: ED229653. ●Item 466-A-3 (microfiche) S/N ED 229653 @ Educational Resources Information Center

1. Youth—Employment—United States. 2. High school students—Employment—United States. I. National Center for Research in Vocational Education (U.S.) II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10703122

84-14807

ED 1.310/2:229654

Hotchkiss, Lawrence.

Effects of work time on school activities and career expectations : technical report / by Lawrence Hotchkiss. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1982.

ix, 27 p. ; 28 cm. — (Studies in employment and training policy ; no. 4) "Source of contract: U.S. Department of Education, National Institute of Education"—P. ii. Distributed to depository libraries in microfiche. Bibliography: p. 25-27. "Grant number: NIE-G-81-0022, P-13"—P. ii. Stamped on t.p.: ED229654. ●Item 466-A-3 (microfiche) S/N ED 229654 @ Educational Resources Information Center

1. High school students—Employment—United States. 2. Vocational interests—United States. I. National Center for Research in Vocational Education (U.S.) II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10703174

84-14808

ED 1.310/2:229655

Hotchkiss, Lawrence.

Effects of individual and school characteristics on part-time work of high school seniors : technical report / Lawrence Hotchkiss, John H. Bishop, John Gardner. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1982.

xi, 43 p. : ill. ; 28 cm. — (Studies in employment and training policy ; no. 5) "Source of contract: U.S. Department of Education, National Institute of Education"—P. ii. Distributed to depository libraries in microfiche. Bibliography: p. 39-43. "Grant number: NIE-G-81-0022, P-13"—P. ii. Stamped on t.p.: ED229655. ●Item 466-A-3 (microfiche) S/N ED 229655 @ Educational Resources Information Center

1. High school seniors—Employment—United States. I. Bishop, John H. II. Gardner, John A. III. National Center for Research in Vocational Education (U.S.) IV. National Institute of Education (U.S.) V. Title. VI. Series. OCLC 10703163

National Institute of Education — Education Dept.

84-14809

ED 1.310/2:229685

Knight, Susan E., 1950-

Teacher workbook on family life education / Susan E. Knight, Carla E. Thornton. — San Francisco, CA : Dept. of Psychiatry, University of California, [1982]

94 leaves : forms ; 28 cm. "Produced to fulfill requirements of grant G007601869 from the United States Office of Education." Distributed to depository libraries in microfiche. Includes bibliographies. Stamped on t.p.: ED229685.

●Item 466-A-3 (microfiche) S/N ED 229685 @ Educational Resources Information Center

1. Sex instruction for the handicapped. I. Thornton, Carla E. II. University of California, San Francisco. Dept. of Psychiatry. III. Title. OCLC 10707866

84-14810

ED 1.310/2:229727

A componential approach to training reading skills : final report / John R. Frederiksen ... [et al.]. — Cambridge, MA : Bolt Beranek and Newman Inc., 1983.

ii, 136 p. : ill. ; 28 cm. — (Report no. ; 5295) "Supported by the Personnel and Training Research Programs, Psychological Sciences Division, Office of Naval Research ... and also by the National Institute of Education. "March 1983." Distributed to depository libraries in microfiche. Bibliography: p. 183-186. Contract No.: N00014-80-C-0058 Project No.: NR-154-448. Contract No.: HEW-NIE-C-400-81-0030. Stamped on cover: ED229727. ●Item 466-A-3 (microfiche) S/N ED 229727 @ Educational Resources Information Center

1. Reading comprehension — Study and teaching. 2. Reading research — United States. I. Frederiksen, John R. II. United States. Office of Naval Research. Psychological Sciences Division. Personnel and Training Research Programs. III. National Institute of Education (U.S.) IV. Bolt, Beranek and Newman, inc. V. Series: BBN report ; no. 5295. OCLC 10641538

84-14811

ED 1.310/2:229844

A directory of goal based approaches to education / prepared by Goal Based Education Program, Northwest Regional Educational Laboratory. — Portland, Or. : The Laboratory, [1981-

v. ; 28 cm. "Developed under grant 400-80-0105 CBE P3 with the National Institute of Education, U.S. Dept. of Education"—p. [ii] Distributed to depository libraries in microfiche. "July 1982"—1982 update. Includes indexes. ED229844 (1982 update) ●Item 466-A-3 (microfiche) S/N ED 229844 (1982 update) @ Educational Resources Information Center

1. Information networks — United States. 2. Interaction analysis in education. 3. Education — Information services — United States. I. National Institute of Education (U.S.) II. Goal Based Education Program (Northwest Regional Educational Laboratory) OCLC 10447790

84-14812

ED 1.310/2:229859

Adams, E. Kathleen.

Fiscal response of school districts to district fiscal capacity and state aid / E. Kathleen Adams and Phillip E. Vincent. — Denver, Colo. : Education Finance Center, Education Commission of the States, [1978?]

23 p. ; 28 cm. — (Working papers in education finance ; Working paper no. 15) "Presented at the fifty-third Conference of the Western Economic Association, Honolulu and Kona, Hawaii, June 19-26, 1978." National Institute of Education contract 400-76-0039. Series printed on t.p. as Papers

in education finance. Distributed to depository libraries in microfiche. Also issued as HE 19.144:15. Bibliography: p. 23. ●Item 466-A-3 (microfiche) S/N ED 229859 @ Educational Resources Information Center

1. School districts — United States — Finance — Congresses. 2. State aid to education — United States — Congresses. I. Vincent, Phillip E. II. Education Commission of the States. Education Finance Center. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 09146718

84-14813

ED 1.310/2:229860

Vincent, Phillip E.

Tax base composition and family income in measuring school district fiscal capacity : presented at the third annual Meeting of the American Education Finance Association, Denver, Colorado, March 12-14, 1978 / Phillip E. Vincent and E. Kathleen Adams. — Denver, Colo. : Education Finance Center, Education Commission of the States, [1978?]

i, 45 p. ; 28 cm. — (Working papers in education finance ; Working paper no. 12) National Institute of Education contract 400-76-0039. Series printed on t.p. as Paper. Distributed to depository libraries in microfiche. Also issued as HE 19.144:12. Includes bibliographical references. ●Item 466-A-3 (microfiche) S/N ED 229860 @ Educational Resources Information Center

1. Education — United States — Finance. 2. School districts — United States — Finance. I. Adams, E. Kathleen. II. Education Commission of the States. Education Finance Center. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 06076169

84-14814

ED 1.310/2:229865

Odden, Allan.

School finance reform : an example of redistribution education policy at the state level / by Allan Odden — Denver, Colo. : Education Finance Center, Education Commission of the States, [1982]

v, 36 p. ; 28 cm. — (Working papers in education finance ; Working paper no. 39) "Supported by funds from the National Institute of Education under contract no. NIE-P-81-0147." "January 1982." ●Item 466-A-3 (microfiche)

1. Education — United States — States — Finance. 2. State aid to education — United States — States. I. Education Commission of the States. Education Finance Center. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10618565

84-14815

ED 1.310/2:229877

Sullivan, Daniel J. (Daniel Joseph), 1946-

Comparing efficiency between public and private schools / Daniel J. Sullivan. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1983]

ii, 31, [7] p. ; 28 cm. — (TTC ; 15) Distributed to depository libraries in microfiche. "Supported by funds from the National Institute of Education." "February 1983." Includes bibliographical references. ●Item 466-A-3 (microfiche) S/N ED 229877 @ Educational Resources Information Center

1. Private schools — United States — Costs. 2. Public schools — United States — Costs. 3. School management and organization — United States. I. Institute for Research on Educational Finance and Governance (U.S.) II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 10466276

84-14816

ED 1.310/2:229879

Levin, Henry M.

The educational implications of high technology / Henry. [sic] M. Levin and Russell W. Rumberger. — [Stanford, Calif.?] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1983]

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1. Education and state—United States. 2. Industry and education—United States. 3. Technology and state—United States. 4. Employment forecasting—United States. I. Rumberger, Russell W. II. Institute for Research on Educational Finance and Governance (U.S.) III. National Institute of Education (U.S.) IV. Title. V. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 83-A 4. OCLC 09772709

84-14817

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Social mobility and public sector employment / Russell W. Rumberger. — [Stanford, Calif.?] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1983]

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1. Social mobility—United States. 2. Civil service—United States—Minority employment. 3. Civil service—United States—Salaries. I. Institute for Research on Educational Finance and Governance (U.S.) II. National Institute of Education (U.S.) III. Title. IV. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 83-A 2. OCLC 10618654

84-14818

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Kirst, Michael W.

The role of issue networks in state agenda-setting / Michael W. Kirst and Gail Meister. — [Stanford, Calif.?] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1983]

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1. Information networks—United States. 2. Communication in education—United States. 3. State governments—United States—Politics and government. I. Meister, Gail. II. Institute for Research on Educational Finance and Governance (U.S.) III. National Institute of Education (U.S.) IV. Title. V. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 83-A 1. OCLC 10686832

84-14819

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Neal, D. J. (David J.)

The allure of legalization reconsidered : the case of special education / David Neal and David L. Kirp. — [Stanford, Calif.?] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1983]

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1. Handicapped children—Education—Law and legislation—United States. 2. Handicapped children—Legal status, laws, etc.—United States. I. Kirp, David L. II. Institute for Research on Educational Finance and Governance (U.S.) III. National Institute of Education (U.S.) IV. Title. V. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A 27. OCLC 10687626

84-14820

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Diagnosing children with educational problems : characteristics of reading and learning disabilities specialists and classroom teachers / John F. Vinsonhaler ... [et al.] — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University, [1982]

53 leaves ; 28 cm. — (Research series ; no. 117) "Funded primarily by the Program for Teaching and Instruction of the National Institute of Education, United States Department of Education." Distributed to depository libraries in microfiche. "October 1982." Bibliography: leaves 48-50. "Contract no. 400-81-0014." Stamped on sticker: ED229942. ●Item 466-A-3 (microfiche) S/N ED 229942 @ Educational Resources Information Center

1. Teachers of exceptional children—United States. 2. Reading—United States—Remedial teaching. I. Vinsonhaler, John F. II. Michigan State University. Institute for Research on Teaching. III. Program for Teaching and Instruction (U.S.) IV. Title: Characteristics of reading and learning disabilities specialists and classroom teachers. V. Series: Research series (Michigan State University. Institute for Research on Teaching) ; no. 117. OCLC 10688856

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Adapted physical education resource manual / John Hall ... [et al.] — Lexington, Ky. : University of Kentucky, Center for Professional Development, [1982]

xi, 147 p. : ill., forms ; 28 cm. "A product of the Physical Education In-Service Training Project pursuant to a grant from the U.S. Department of Education, Office of Special Education and Rehabilitative Services, grant no. G008101942." Distributed to depository libraries in microfiche. Includes bibliographies. Stamped on cover: ED229951. ●Item 466-A-3 (microfiche) S/N ED 229951 @ Educational Resources Information Center

1. Physical education for handicapped children. 2. Physical education teachers—United States. I. Hall, John. II. University of Kentucky. Center for Professional Development. III. United States. Office of Special Education and Rehabilitative Services. OCLC 10715052

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Competencies for teachers who instruct children with learning disabilities. — Augusta, Me. : Maine Dept. of Educational and Cultural Services, [1981]

[32] p. : ill. ; 28 cm. Cover title. "Spons agency: Department of Education"—Doc. resume. Distributed to depository libraries in microfiche. "Funds for developing, printing and distributing this manual were made available through: Project I.O.U. (Insuring Optimum Utilization), P.L. 91-230 Title VI G OEG-073-2850"—P. [2] of cover. Stamped on cover: ED229955. ●Item 466-A-3 (microfiche) S/N ED 229955 @ Educational Resources Information Center

1. Learning disabilities—Teacher training—Maine. 2. Teachers—Maine—Rating of. I. Keegan, William, 1941-. II. Maine. Dept. of Educational and Cultural Services. III. United States. Dept. of Education. OCLC 10715080

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Goldberg, Renee LeWinter.

An exploratory study of learning disabilities in college students / Renee LeWinter Goldberg. — [Washington, DC? : Dept. of Education?, 1983]

37 leaves : ill., 1 form ; 28 cm. "Running head: College LD." "Supported by grant number G008101035 from the U.S. Department of Education." Distributed to depository libraries in microfiche. "Pub date: Apr 83"—Doc. resume. Bibliography: leaves 21-22. Stamped on t.p.: ED229995. ●Item 466-A-3 (microfiche) S/N ED 229995 @ Educational Resources Information Center

1. Learning disabilities—United States. 2. College students—United States. I. United States. Dept. of Education. II. Title. OCLC 10688864

84-14824

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Assadi, Reza.

Current trends in measuring American undergraduates' Persian language proficiency / Reza Assadi. — [Kalamazoo, Mich.] : Western Michigan University, 1983.

ii, 29 leaves : 2 forms ; 28 cm. "U.S. Department of Education, International Research and Studies Program, G00-82-1049." Distributed to depository libraries in microfiche. Bibliography: leaves 28-29. Stamped on t.p.: ED230071. ●Item 466-A-3 (microfiche) S/N ED 230071 @ Educational Resources Information Center

1. Persian language—Study and teaching (Higher)—United States. I. Western Michigan University. II. United States. Dept. of Education. III. Title. OCLC 10688873

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Garcia, Eugene E., 1946-

Bilingual education in early childhood : a 5-year follow-up / Eugene E. Garcia. — Tempe, Ariz. : Arizona State University, [1982]

35 leaves ; 28 cm. "Spons agency: National Inst. of Education"—Doc resume. Distributed to depository libraries in microfiche. Bibliography: leaves 33-35. "Final report, NIE-G-81-0105." Stamped on t.p.: ED230073. ●Item 466-A-3 (microfiche) S/N ED 230073 @ Educational Resources Information Center

1. Education, Bilingual—United States. 2. Education, Preschool—United States. I. Arizona State University. II. National Institute of Education (U.S.) III. Title. OCLC 10671649

Page 104

84-14826

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Faculty research development workshop : final report (October, 1978—March, 1982) / submitted by Mental Health Research and Development Center, Institute for Urban Affairs and Research, Howard University. — Washington, D.C. : The Center, [1982]

iv, 134 leaves ; 28 cm. "Spons agency: National Inst. of Education, Minorities and Women's Programs"—Doc. resume. Distributed to depository libraries in microfiche. Bibliography: leaves 118-134. "Grant no. NIE-G-78-0171." Stamped on t.p.: ED230125. ●Item 466-A-3 (microfiche) S/N ED 230125 @ Educational Resources Information Center

1. Faculty integration—United States. 2. Educational research—United States. 3. Universities and colleges, Black—United States. I. Howard University. Mental Health Research and Development Center. II. Minorities and Women's Programs (U.S.) OCLC 10715085

84-14827

ED 1.310/2:230363

Mehaffie, Shamus.

Quality of education and effects of size in small West-Texas high schools : 1973 v. 1983 surveys / by Shamus Mehaffie. — [Washington, D.C.?] : U.S. Dept. of Education, National Institute of Education?, 1983.

6 leaves ; 28 cm. Distributed to depository libraries in microfiche. Stamped on t.p.: ED230363. ●Item 466-A-3 (microfiche) S/N ED 230363 @ Educational Resources Information Center

1. Educational surveys—Texas. 2. High schools—Texas. I. National Institute of Education (U.S.) II. Title. OCLC 10671665

84-14828

ED 1.310/2:231636

Input-output : teacher's guide : Math network curriculum project / San Francisco State University. — [San Francisco, Calif.] : The University ; [1982]

28, [33] p. : ill. ; 28 cm. "Funded by the National Science Foundation and the National Institute of Education, project number SED 8012465." Distributed to depository libraries in microfiche. Stamped on t.p.: ED231636. ●Item 466-A-3 (microfiche)

1. Production function (Economic theory)—Computer-assisted instruction. 2. Pattern perception—Computer-assisted instruction. 3. Mathematics—Computer-assisted instruction. 4. Computer-assisted instruction. I. National Science Foundation (U.S.) II. National Institute of Education (U.S.) III. San Francisco State University. OCLC 10635706

84-14829

ED 1.310/2:231637

Strategies : teacher's guide : Math network curriculum project / San Francisco State University. — [San Francisco, Calif.] : The University ; [1982]

29, [34] p. ; 28 cm. "Funded by the National Science Foundation and the National Institute of Education, project number SED 8012465." Distributed to depository libraries in microfiche. Stamped on t.p.: ED231637. ●Item 466-A-3 (microfiche) S/N ED 231637 @ Educational Resources Information Center

1. Games of strategy (Mathematics)—Computer-assisted instruction. 2. Pattern perception—Computer-assisted instruction. 3. Mathematics—Computer-assisted instruction. 4. Computer-assisted instruction. I. National Science Foundation (U.S.) II. National Institute of Education (U.S.) III. San Francisco State University. OCLC 10635045

84-14830

ED 1.310/2:231638

Business : teacher's guide : Math network curriculum project / San Francisco State University. — [San Francisco, Calif.] : The University ; [1982]

32, [27] p. : ill. ; 28 cm. "Funded by the National Science Foundation and the National Institute of Education, project number SED 8012465." Distributed to depository libraries in microfiche. Stamped on t.p.: ED231638. ●Item 466-A-3 (microfiche) S/N ED 231638 @ Educational Resources Information Center

1. Business — Mathematical models. 2. Demand functions (Economic theory) — Computer-assisted instruction. 3. Pattern perception — Computer-assisted instruction. 4. Mathematics — Computer-assisted instruction. 5. Computer-assisted instruction. I. National Science Foundation (U.S.) II. National Institute of Education (U.S.) III. San Francisco State University. OCLC 10635091

84-14831

ED 1.310/2:231639

Sampling : teacher's guide : Math network curriculum project / San Francisco State University. — [San Francisco, Calif.] : The University ; [1982]

42, A-3, [35] p. : ill. ; 28 cm. "Funded by the National Science Foundation and the National Institute of Education, project number SED 8012465." Distributed to depository libraries in microfiche. Stamped on t.p.: ED231639. ●Item 466-A-3 (microfiche) S/N ED 231639 @ Educational Resources Information Center

1. Sampling (Statistics) — Computer-assisted instruction. 2. Pattern perception — Computer-assisted instruction. 3. Mathematics — Computer-assisted instruction. 4. Computer-assisted instruction. I. National Science Foundation (U.S.) II. National Institute of Education (U.S.) III. San Francisco State University. OCLC 10635459

84-14832

ED 1.310/2:231640

Data analysis : teacher's guide : Math network curriculum project / San Francisco State University. — [San Francisco, Calif.] : The University ; [1982]

23, [54] p. : ill. ; 28 cm. "Funded by the National Science Foundation and the National Institute of Education, project number SED 8012465." Distributed to depository libraries in microfiche. Stamped on t.p.: ED231640. ●Item 466-A-3 (microfiche) S/N ED 231640 @ Educational Resources Information Center

1. Graphic methods — Computer-assisted instruction. 2. Pattern perception — Computer-assisted instruction. 3. Mathematics — Computer-assisted instruction. 4. Computer-assisted instruction. I. National Science Foundation (U.S.) II. National Institute of Education (U.S.) III. San Francisco State University. OCLC 10635499

84-14833

ED 1.310/2:231641

Turtle geometry : teacher's guide : Math network curriculum project / San Francisco State University. — [San Francisco, Calif.] : The University ; [1982]

1 v. (various pagings) : ill. ; 28 cm. "Funded by the National Science Foundation and the National Institute of Education, project number SED 8012465." Distributed to depository libraries in microfiche. Includes bibliographical references. Stamped on t.p.: ED231641. ●Item 466-A-3 (microfiche) S/N ED 231641 @ Educational Resources Information Center

1. Geometry — Computer-assisted instruction. 2. Pattern perception — Computer-assisted instruction. 3. Mathematics — Computer-assisted instruction. 4. Computer-assisted in-

struction. I. National Science Foundation (U.S.) II. National Institute of Education (U.S.) III. San Francisco State University. OCLC 10635563

84-14834

ED 1.310/2:231642

Turtle symmetry : teacher's guide : Math network curriculum project / San Francisco State University. — [San Francisco, Calif.] : The University ; [1982]

20, [23] p. : ill. ; 28 cm. "Funded by the National Science Foundation and the National Institute of Education, project number SED 8012465." Distributed to depository libraries in microfiche. Includes bibliographical references. Stamped on t.p.: ED231642. ●Item 466-A-3 (microfiche) S/N ED 231642 @ Educational Resources Information Center

1. Geometry — Computer-assisted instruction. 2. Symmetry — Computer-assisted instruction. 3. Pattern perception — Computer-assisted instruction. 4. Computer-assisted instruction. I. National Science Foundation (U.S.) II. National Institute of Education (U.S.) III. San Francisco State University. OCLC 10635600

84-14835

ED 1.310/2:231643

Inservice guide for MNCP units : teacher's guide : Math network curriculum project / San Francisco State University. — [San Francisco, Calif.] : The University ; [1982]

135 p. : ill. ; 28 cm. "Funded by the National Science Foundation and the National Institute of Education, project number SED 8012465." Distributed to depository libraries in microfiche. Stamped on t.p.: ED231643. ●Item 466-A-3 (microfiche) S/N ED 231643 @ Educational Resources Information Center

1. Mathematics — Computer-assisted instruction. 2. Pattern perception — Computer-assisted instruction. 3. Computer-assisted instruction. I. National Science Foundation (U.S.) II. National Institute of Education (U.S.) III. San Francisco State University. OCLC 10635801

84-14836

ED 1.310/2:232016

Building basic skills : models for implementation / Lucille Campbell-Thrane ... [et al.]. — Columbus, Ohio : The National Center for Research in Vocational Education, The Ohio State University, 1983.

viii, 43 p. ; 28 cm. — (Special publication series ; no. 41) Distributed to depository libraries in microfiche. Stamped on t.p.: ED230161. Bibliography: p. 41-43. ●Item 466-A-3 (microfiche) S/N ED 232016 @ Educational Resources Information Center

1. Basic education — United States. 2. Vocational education — United States. 3. Reading comprehension — Study and teaching. 4. Mathematics — Study and teaching. 5. English language — Writing — Study and teaching. I. Campbell-Thrane, Lucille. II. National Center for Research in Vocational Education (U.S.) III. Series: Special publication series (National Center for Research in Vocational Education (U.S.)) ; no. 41. OCLC 10640965

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

84-14837

EP 1.2:Em 7/984

Employment opportunities / U.S. Environmental Protection Agency, Personnel Management Division. — Washington, D.C. : The Division, [1984]

8 p. : col. ill. ; 28 cm. Cover title. "April 1984." ●Item 431-I-1

Environmental Protection Agency

1. United States. Environmental Protection Agency — Appointments, promotions, salaries, etc. I. United States. Environmental Protection Agency. Personnel Management Division. OCLC 10679530

84-14838

EP 1.2:H 33/6

Lech, John J.

Hazardous chemicals in fish : Wisconsin power plant impact study / by John Lech, Mark J. Melancon. — Duluth, Minn. : United States Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information, distributor, 1984.

5 p. : ill. ; 28 cm. Caption title. At head of title: EPA Environmental research brief. Distributed to depository libraries in microfiche. "Jan. 1984." Includes bibliographical references. "EPA-600/D-84-001." ●Item 431-I-1 (microfiche)

1. Fishes — Wisconsin — Effect of water pollution on. I. Melancon, Mark. II. Environmental Research Laboratory (Duluth, Minn.) III. Title. IV. Title: EPA environmental research brief. OCLC 10703088

84-14839

EP 1.2:Or 3/7

Altshuler, A. P.

Assessment of natural volatile organic substances and their effect on air quality in the United States / A.P. Altshuler. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory, [1983]

3, [1] p. ; 28 cm. Caption title. At head of title: Environmental research brief. Distributed to depository libraries in microfiche. "July 1983." Bibliography: p. 3-[4] "EPA-600/D-83-047." ●Item 431-I-1 (microfiche)

1. Air quality — United States. 2. Environmental monitoring — United States. I. Environmental Sciences Research Laboratory. II. Title. OCLC 10633657

84-14840

EP 1.2:Oz 7/10

Altshuler, A. P.

An assessment of ozone as a surrogate for other products of atmospheric photochemical reactions / A.P. Altshuler. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory, 1983.

5 p. ; 28 cm. Caption title. At head of title: Environmental research brief. Distributed to depository libraries in microfiche. "Aug. 1983." "EPA-600/D-83-070." ●Item 431-I-1 (microfiche)

1. Atmospheric ozone. 2. Atmospheric chemistry. 3. Ozone. I. Environmental Sciences Research Laboratory. II. Title. OCLC 10654177

84-14841

EP 1.2:T 84/2

Turbidity removal for small public water systems / prepared by SMC-MARTIN ; prepared for U.S. Environmental Protection Agency, Office of Drinking Water. — Washington, D.C. : The Office, [1983]

1 v. (various pagings) : ill., forms ; 28 cm. Distributed to depository libraries in microfiche. "June 1983"—Cover. Includes bibliographical references. "Contract no. 68-01-6285." "EPA 570/9-83-011"—Cover. ●Item 431-I-1 (microfiche)

1. Water quality management — United States. 2. Turbidity. I. SMC-MARTIN. II. United States. Environmental Protection Agency. Office of Drinking Water. OCLC 10613478

Page 106

84-14842

EP 1.8:Ac 2/2/985

United States. Environmental Protection Agency. Office of Water.

A guide to the Office of Water accountability system and mid-year evaluations. Washington, D.C. : Office of Water, U.S. Environmental Protection Agency, Office of Water, U.S. Environmental Protection Agency, Washington, D.C. 20460

v. ; 28 cm.

Annual Fiscal year 1985. Description based on: Fiscal year 1985. ●Item 431-K

1. United States. Environmental Protection Agency. Office of Water — Evaluation — Periodicals. I. Title. OCLC 10707673

84-14843

EP 1.8:Et 3

United States. Environmental Protection Agency. Office of General Counsel.

U.S. Environmental Protection Agency guidance on ethics and conflicts of interests. — [Washington, D.C.] : U.S. Environmental Protection Agency, Office of General Counsel, [1984]

iv, 30 p. ; 28 cm. Cover title: Guidance on ethics and conflicts of interest. "February 1984." Includes bibliographical references. ●Item 431-K

1. Conflict of interests (Public office) — United States. 2. Financial disclosure — United States. I. Title. II. Title: Guidance on ethics and conflicts of interest. OCLC 10701502

84-14844

EP 1.8:T 71/981/v.2-3,5/ch.2

EP 1.8:T 71/983/v.1,4

Treatability manual. — Washington, D.C. : Office of Research and Development, U.S. Environmental Protection Agency : For sale by the Supt. of Docs., U.S. G.P.O., 1983-

v. : ill. ; 28 cm. Vol. I. Repr. with changes, Feb. 1983. Vols. II-III, V, ch. 2 Sept. 1981 (rev. 8/31/82, rev. 1/24/83). Vol. IV rev. Apr. 1983. Includes bibliographical references. Contents: v. 1. Treatability data — v. 2, change 2. Industrial descriptions — v. 3, change 2. Technology for control/removal of pollutants — v. 4. Cost estimating — v. 5, change 2. Summary. EPA-600/2-82-001 a-e (Vols. II-III, V, ch. 2, vols. I, IV) ●Item 431-K S/N 055-000-00237-1 @ GPO (v.2-3,5,ch.2,v.1,4 sold as set) \$29.00 (v.2-3,5,ch.2,v.1,4 sold as set)

1. Pollution — United States — Handbooks, manuals, etc. 2. Factory and trade waste — United States — Handbooks, manuals, etc. 3. Pollution control equipment — United States — Handbooks, manuals, etc. I. United States. Environmental Protection Agency. Office of Research and Development. OCLC 10657644

84-14845

EP 1.17:968

Permit applicants' guidance manual for the general facility standards of 40 CFR 264 : final report. — Washington, DC : U.S. Environmental Protection Agency, Office of Solid Waste and Emergency Response, 1983.

1 v. (various pagings) : forms ; 28 cm. "Furnished to the Environmental Protection Agency by the GCA Corporation, GCA/Technology Division ... contract no. 68-02-3168"—P. ii. Distributed to depository libraries in microfiche. "October 1983"—Cover. "SW-968." ●Item 431-I-7 (microfiche)

1. Hazardous waste facilities — United States — Handbooks, manuals, etc. I. GCA Corporation. Technology Division.

II. United States. Environmental Protection Agency. Office of Solid Waste and Emergency Response. OCLC 10477050

84-14846

EP 1.21:R 12

Radionuclide removal for small public water systems / prepared by SMC Martin Inc. ; prepared for U.S. Environmental Protection Agency, Office of Drinking Water. — Washington, DC : The Office, [1983]

1 v. (various pagings) : ill., forms ; 28 cm. Distributed to depository libraries in microfiche. "June 1983"—Cover. Includes bibliographies. "EPA 570/0-83-010"—Cover.

●Item 431-H-1 (microfiche)

1. Radioisotopes. 2. Water quality management—United States—Handbooks, manuals, etc. I. SMC-MARTIN. II. United States. Environmental Protection Agency. Office of Drinking Water. OCLC 10613497

84-14847

EP 1.23/2:600/2-83-102

Development of standard procedures for evaluating oxygen transfer devices / by American Society of Civil Engineers, Oxygen Transfer Standards Subcommittee. — Cincinnati, Ohio : Municipal Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, 1983.

xxii, 292 p. : ill. ; 28 cm. "Cooperative Research Agreement No. CR805868." Distributed to depository libraries in microfiche. "October 1983." Includes bibliographical references. "EPA-600/2-83-102." ●Item 431-I-12 (microfiche)

1. Water—Aeration. 2. Water—Dissolved oxygen. 3. Water quality management—United States. I. American Society of Civil Engineers. Oxygen Transfer Standards Subcommittee. II. Municipal Environmental Research Laboratory. OCLC 10622027

84-14848

EP 1.23/6:600/9-83-021

EPA National Conference (1982 : Chicago, Ill.)

Operation and maintenance of publicly-owned treatment works (POTW's) : proceedings of the EPA National Conference, Chicago, Illinois, January 12-14, 1982 / sponsored by the Municipal Environmental Research Laboratory and Center for Environmental Research Information, U.S. Environmental Protection Agency ; administered by Roy F. Weston, Inc. — Cincinnati, Ohio : The Laboratory ; Springfield, Va. : National Technical Information Service, distributor, [1983]

vii, 206 p. : ill. ; 28 cm. Distributed to depository libraries in microfiche. "December 1983." Contract No.: 68-03-3055. Bibliography: p. 255-260. ●Item 431-J (microfiche)

1. Sewage disposal plants. I. Center for Environmental Research Information (U.S.) II. Roy F. Weston, inc. III. Municipal Environmental Research Laboratory. Wastewater Research Division. IV. United States. Environmental Protection Agency. Office of Research and Development. V. Title. OCLC 10661822

84-14849

EP 1.23/9:600/8-82-014

PTPLU— a single source gaussian dispersion algorithm : user's guide / by Thomas E. Pierce ... [et al.]. — Research Triangle Park, NC : Environmental Sciences Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, [1982]

xi, 99 p. : ill., forms ; 28 cm. Distributed to depository libraries in microfiche. "August 1982"—Cover. Bibliography: p. 50-51. "Contract no. EPA-68-02-3442." ●Item 431-K-12

1. Air—Pollution—Mathematical models. I. Pierce, Thomas E. II. Environmental Sciences Research Laboratory.

ry. Meteorology & Assessment Division. III. United States. Environmental Protection Agency. Office of Research and Development. OCLC 10661877

84-14850

EP 1.82:983

Task Force on Environmental Cancer and Heart and Lung Disease (U.S.)

Environmental cancer and heart and lung disease : annual report to Congress. [Washington, D.C.?] : Task Force on Environmental Cancer and Heart and Lung Disease ; Springfield, Va. : National Technical Information Service, [distributor, National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, Va. 22161 v. ; 28 cm.

Annual 6th, Aug. 1983. Description based on: 5th (Aug. 1982) ●Item 431-L-4 Continues: Task Force on Environmental Cancer and Heart and Lung Disease (U.S.). Annual report to Congress by the Task Force on Environmental Cancer and Heart and Lung Disease ISSN 0164-0968

1. Environmentally induced diseases—United States—Periodicals. 2. Cancer—United States—Periodicals. 3. Heart—Diseases—United States—Periodicals. 4. Lungs—Diseases—United States—Periodicals. 5. Task Force on Environmental Cancer and Heart and Lung Disease (U.S.)—Periodicals. I. Title. OCLC 09367672

84-14851

EP 1.89/2:600/S 2-83-017

Powell, Jeff.

Rangeland watershed water budget and grazing cattle waste nutrient cycling / Jeff Powell, Frank R. Crow, and Donald G. Wagner. — Ada, OK : U.S. Environmental Protection Agency, Robert S. Kerr Environmental Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information, [distributor, 1983]

7 p. : ill., 1 map ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S2-83-017." ●Item 431-L-12 (microfiche)

1. Watersheds—Oklahoma. 2. Grazing—Oklahoma. 3. Water—Pollution—Oklahoma. 4. Animal waste—Oklahoma. I. Crow, Frank R. II. Wagner, Donald G. III. Robert S. Kerr Environmental Research Laboratory. IV. Title. OCLC 10612962

84-14852

EP 1.89/2:600/S 2-83-027

Brandon, C. A.

Closed-cycle textile dyeing : full-scale hyperfiltration demonstration / Craig A. Brandon. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information, [distributor, 1983]

5 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S2-83-027." ●Item 431-L-12 (microfiche)

1. Dyes and dyeing. 2. Saline water conversion—South Carolina—Reverse osmosis process. I. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) II. Title. OCLC 10612951

84-14853

EP 1.89/2:600/S 2-83-030

Hagmann, E. L.

Analysis of geothermal wastes for hazardous components / E.L. Hagmann, D.D. Minicucci, and C.D. Wolbach. — Cin-

Environmental Protection Agency

cinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, [1983]

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S2-83-030." ●Item 431-L-12 (microfiche)

1. Hazardous wastes — Analysis. I. Minicucci, D. D. II. Wolbach, C. D. III. Industrial Environmental Research Laboratory (Cincinnati, Ohio) IV. Title. OCLC 1063650

84-14854

EP 1.89/2:600/S 2-83-061

Huang, C. P. (Chin P.)

Activated carbon process for the treatment of cadmium(II)-containing wastewaters / C.P. Huang. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1983.

4 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Oct. 1983." "EPA-600/S2-83-061." ●Item 431-L-12 (microfiche)

1. Cadmium — Environmental aspects. 2. Sewage — Purification — Adsorption. I. Industrial Environmental Research Laboratory (Cincinnati, Ohio) II. Title. OCLC 10703240

84-14855

EP 1.89/2:600/S 2-83-077

Demirjian, Y. A.

The fate of organic pollutants in a wastewater land treatment system using lagoon impoundment and spray irrigation / Y.A. Demirjian, T.R. Westman, and R.R. Rediske. — Ada, OK : U.S. Environmental Protection Agency, Robert S. Kerr Environmental Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor], 1983.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Nov. 1983." "EPA-600/S2-83-077." ●Item 431-L-12 (microfiche)

1. Organic water pollutants — Michigan — Muskegon County. 2. Sewage irrigation — Michigan — Muskegon County. I. Westman, T. R. II. Rediske, Richard R. III. Robert S. Kerr Environmental Research Laboratory. IV. Title. OCLC 10712522

84-14856

EP 1.89/2:600/S 2-83-086

Smith, William G. (William George), 1940-

EPA Macroscopic Planning Model (EPAMAC) for stormwater and combined sewer overflow control : application guide and user's manual / William G. Smith and Marianne E. Strickfaden. — Cincinnati, Ohio : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory, 1983.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Nov. 1983." "EPA-600/S2-83-086." ●Item 431-L-12 (microfiche)

1. Storm sewers — California — San Francisco. 2. Storm water retention basins. I. Strickfaden, Marianne E. II. Municipal Environmental Research Laboratory. III. Title. IV. Title: E.P.A. Macroscopic Planning Model (E.P.A.M.A.C.) for stormwater and combined sewer overflow control. OCLC 10654170

84-14857

EP 1.89/2:600/S 2-83-087

Pisano, William C.

The value of flow calibration for decision making in infiltration/inflow studies / William C. Pisano, David S. Watson,

and Gerald L. Aronson. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor], 1983.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Nov. 1983." "EPA-600/S2-83-087." ●Item 431-L-12 (microfiche)

1. Fluid dynamic measurements. 2. Sewage disposal — United States. I. Watson, David S. II. Aronson, Gerald L. III. Municipal Environmental Research Laboratory. IV. Title. OCLC 10678993

84-14858

EP 1.89/2:600/S 2-83-093

Control of air pollution emissions from molybdenum roasting / N. Masarky ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

5 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Dec. 1983." "EPA-600/S2-83-093." ●Item 431-L-12 (microfiche)

1. Molybdenum. 2. Air — Pollution — United States. I. Masarky, N. II. Industrial Environmental Research Laboratory (Cincinnati, Ohio) OCLC 10641094

84-14859

EP 1.89/2:600/S 2-83-097

Matthews, Timothy M.

Hydro brake regulated storage system for stormwater management / Timothy M. Matthews, Paul D. Pitts, Jr., and R. Charles Larlham. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1984.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Jan. 1984." "EPA-600/S2-83-097." ●Item 431-L-12 (microfiche)

1. Storm sewers — United States. 2. Storm water retention basins. I. Pitts, Paul D. II. Larlham, R. Charles. III. Municipal Environmental Research Laboratory. IV. Title. OCLC 10626257

84-14860

EP 1.89/2:600/S 2-83-110

Cuscino, Thomas.

Iron and steel plant open source fugitive emission control evaluation / Thomas Cuscino, Jr., Gregory E. Muleski, and Chatten Cowherd, Jr. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1984.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Jan. 1984." "EPA-600/S2-83-110." ●Item 431-L-12 (microfiche)

1. Dust control. 2. Dust — United States — Prevention. 3. Dust — United States — Measurement. 4. Air — Pollution — United States — Measurement. I. Muleski, Gregory E. II. Cowherd, Chatten. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 10626325

84-14861

EP 1.89/2:600/S 2-83-115

Three new techniques for floating pollutant spill control and recovery / William W. Bannister ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : U.S. Environmental Protection Agency, Center for Environmental Research Information, [distributor], 1984.

5 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Dec. 1983." "EPA-600/S2-83-115." ●Item 431-L-12 (microfiche)

1. Oil spills — Environmental aspects — United States. 2. Oil pollution of water. I. Bannister, William W. II. Municipal Environmental Research Laboratory. OCLC 10633571

84-14862

EP 1.89/2:600/S 3-83-006

Karr, James R.

Habitat preservation for midwest stream fishes : principles and guidelines / James R. Karr, Louis A. Toth, and Gayle D. Garman. — Corvallis, OR : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor], 1983.

3 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Apr. 1983." "EPA-600/S3-83-006." ●Item 431-L-12 (microfiche)

1. Habitat partitioning (Biology) 2. Stream ecology — United States. 3. Fishes — United States — Effect of water pollution on. I. Toth, Louis A. II. Garman, Gayle D. III. Corvallis Environmental Research Laboratory. IV. Title. OCLC 10671721

84-14863

EP 1.89/2:600/S 3-83-012

Chesapeake Bay sediment trace elements / G.R. Helz ... [et al.]. — Annapolis, MD : U.S. Environmental Protection Agency, Chesapeake Bay Program, [1983]

2 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S3-83-012." ●Item 431-L-12 (microfiche)

1. Chesapeake Bay (Md. and Va.) 2. Sedimentation analysis. I. Helz, G. R. II. United States. Environmental Protection Agency. Chesapeake Bay Program. OCLC 10702373

84-14864

EP 1.89/2:600/S 3-83-016

Sutherland, Ronald J.

A regional recreation demand and benefits model / Ronald J. Sutherland. — Corvallis, OR : U.S. Environmental Protection Agency, Environmental Research Laboratory, [1983]

[2] p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S3-83-016." ●Item 431-L-12 (microfiche)

1. Recreation research — United States — Models. I. Corvallis Environmental Research Laboratory. II. Title. OCLC 10702667

84-14865

EP 1.89/2:600/S 3-83-017

Williamson, Kenneth J.

Bacterial bioassay for level 1 toxicity assessment / Kenneth J. Williamson and Peter O. Nelson. — Corvallis, OR : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983]

3 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S3-83-017." ●Item 431-L-12 (microfiche)

1. Bacteria, Nitrifying. 2. Biological assay. 3. Sewage — Microbiology. I. Nelson, Peter O. II. Corvallis Environmental Research Laboratory. III. Title. IV. Title: Bacterial bioassay for level one toxicity assessment. OCLC 10703261

84-14866

EP 1.89/2:600/S 3-83-021

Crawford, Richard B.

Effects of drilling fluids on embryo development / Richard B. Crawford. — Gulf Breeze, FL : U.S. Environmental Protection Agency, Environmental Research Laboratory, [1983]

2 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S3-83-021." ●Item 431-L-12 (microfiche)

1. Embryology — Fishes. 2. Marine biology — Environmental aspects — United States. I. Environmental Research Laboratory (Gulf Breeze, Fla.) II. Title. OCLC 10702365

84-14867

EP 1.89/2:600/S 3-83-025

Sexton, Ken.

Ambient hydrocarbon and ozone concentrations near a refinery / Ken Sexton and Halvor H. Westberg. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor], 1983]

3 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S3-83-025." ●Item 431-L-12 (microfiche)

1. Hydrocarbons. 2. Ozone. 3. Petroleum refineries — Environmental aspects — United States. I. Westberg, H. II. Environmental Sciences Research Laboratory. III. Title. OCLC 10671679

84-14868

EP 1.89/2:600/S 3-83-026

Spicer, Chester W.

Studies of NOx reactions and O₃ transport in Southern California, fall 1976 / Chester W. Spicer, Darrell W. Joseph, and Gerald F. Ward. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory, [1983]

3 p. : 1 map ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S3-83-026." ●Item 431-L-12 (microfiche)

1. Environmental monitoring — California. 2. Air — Pollution — California — Measurement. 3. Nitrogen oxides — Environmental aspects — California. I. Joseph, Darrell W. II. Ward, Gerald F. III. Environmental Sciences Research Laboratory. IV. Title. OCLC 10633682

84-14869

EP 1.89/2:600/S 3-83-029

Chaney, Lucian W.

Long path laser ozone monitor evaluation / Lucian W. Chaney and Joachim D. Pleil. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information, [distributor], 1983]

Environmental Protection Agency

3 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S3-83-029." ●Item 431-L-12 (microfiche)

1. Ozone. 2. Lasers. 3. Air — Pollution — United States — Measurement. I. Pleil, Joachim D. II. Environmental Sciences Research Laboratory. III. Title. OCLC 10612936

84-14870

EP 1.89/2:600/S 3-83-033

Reinharz, Eli.

Animal-sediment relationships of the upper and central Chesapeake Bay / by Eli Reinharz and Arthur O'Connell. — Annapolis, MD : U.S. Environmental Protection Agency, Chesapeake Bay Program ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor], 1983

2 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S3-83-033." ●Item 431-L-12 (microfiche)

1. Sedimentary structures — Environmental aspects — Chesapeake Bay (Md. and Va.) I. O'Connell, Arthur. II. United States. Environmental Protection Agency. Chesapeake Bay Program. III. Title. OCLC 10671653

84-14871

EP 1.89/2:600/S 3-83-034

Irwin, John S.

An analysis of complex I and complex II—candidate screening models / John S. Irwin and D. Bruce Turner. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1983

2 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "July 1983." "EPA-600/S3-83-034." ●Item 431-L-12 (microfiche)

1. Air — Pollution — Meteorological aspects. 2. Air quality — United States — Simulation methods. I. Turner, D. Bruce, 1931-. II. Environmental Sciences Research Laboratory. III. Title. IV. Title: An analysis of complex one and complex two - candidate screening models. V. Title: An analysis of complex 1 and complex 2—candidate screening models. OCLC 10703272

84-14872

EP 1.89/2:600/S 3-83-054

Baker, David B. 1936-

Fluvial transport and processing of sediments and nutrients in large agricultural river basins / David B. Baker. — Athens, Ga. : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1984.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Jan. 1984." Bibliography: p. 6. "EPA-600/S3-83-054." ●Item 431-L-12 (microfiche)

1. Sediment transport — United States. 2. Sedimentation and deposition. I. Environmental Research Laboratory (Athens, Ga.) II. Title. OCLC 10626289

84-14873

EP 1.89/2:600/S 3-83-067

Characterization of emissions and fuel economy of in-use diesel automobiles / Richard E. Gibbs ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1984.

5 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Jan. 1984." "EPA-600/S3-83-087." ●Item 431-L-12 (microfiche)

1. Automobiles — United States — Motors (Diesel) 2. Automobiles — United States — Motors — Exhaust gas. 3. Automobiles — United States — Fuel consumption. I. Gibbs, Richard E. II. Environmental Sciences Research Laboratory. OCLC 10626308

84-14874

EP 1.89/2:600/S 3-83-069

Application of hydrologic simulation program-FORTRAN (HSPF) in Iowa agricultural watersheds / by Anthony S. Donigian, Jr. ... [et al.]. — Athens, GA : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor], 1983.

7 p. : ill., 1 map ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Nov. 1983." "EPA-600/S3-83-069." ●Item 431-L-12 (microfiche)

1. Water quality management — Iowa — Data processing. 2. Watersheds — Iowa. I. Donigian, Anthony S. II. Environmental Research Laboratory (Athens, Ga.) OCLC 10678944

84-14875

EP 1.89/2:600/S 3-83-076

Detection of mutagenic/carcinogenic alteration in fish / David E. Hinton ... [et al.]. — Duluth, MN : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor], 1983.

7 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Nov. 1983." "EPA-600/S3-83-076." ●Item 431-L-12 (microfiche)

1. Fishes — Diseases — United States. 2. Mutagenicity testing. 3. Carcinogenicity testing. I. Hinton, David E. II. Environmental Research Laboratory (Duluth, Minn.) OCLC 10678883

84-14876

EP 1.89/2:600/S 3-83-084

Lassiter, Ray R.

Prediction of ecological effects of toxic chemicals : overall strategy and theoretical basis for the ecosystem model / by Ray R. Lassiter. — Athens, GA : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor], 1983.

3 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Nov. 1983." "EPA-600/S3-83-084." ●Item 431-L-12 (microfiche)

1. Pollution — Environmental aspects — United States. 2. Ecology — United States. I. Environmental Research Laboratory (Athens, Ga.) II. Title. OCLC 10678846

84-14877

EP 1.89/2:600/S 3-83-098

Ecological impact of integrated chemical and biological aquatic weed control / J.V. Shireman ... [et al.]. — Gulf Breeze, FL : U.S. Environmental Protection Agency, Environmental Research Laboratory, 1984.

4 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Dec. 1983." "EPA-600/[S]3-83-098." ●Item 431-L-12 (microfiche)

1. Aquatic weeds — Control — Environmental aspects — United States. 2. Weed control — Biological control — United States. I. Shireman, J. V. II. Environmental Research Laboratory (Gulf Breeze, Fla.) OCLC 10641072

84-14878

EP 1.89/2:600/S 3-83-100

Experimental protocol for determining photolysis reaction rate constants / William P.L. Carter ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information, [distributor], 1984.

4 p. ; ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Jan. 1984." Bibliography: p. 4. "EPA-600/S3-83-100." ●Item 431-L-12 (microfiche)

1. Photochemistry. 2. Air — Pollution — United States. I. Carter, William P. L. II. Environmental Sciences Research Laboratory. OCLC 10633592

84-14879

EP 1.89/2:600/S 4-83-002

Monteith, C. S. (Carolyn S.)

Development and evaluation of analytical test procedures for priority pollutants / C.S. Monteith and Daniel F. Bender. — Cincinnati, OH : U.S. Environmental Protection Agency, Environmental Monitoring and Support Laboratory ; U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor], 1983.

2 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Apr. 1983." "EPA-600/S4-83-002." ●Item 431-L-12 (microfiche)

1. Pollution — Measurement. 2. Cyanides — Environmental aspects. 3. Environmental testing. I. Bender, Daniel F. II. Environmental Monitoring and Support Laboratory (Cincinnati, Ohio) III. Title. OCLC 10712532

84-14880

EP 1.89/2:600/S 4-83-013

Performance test results and comparative data for designated reference methods for carbon monoxide / R.M. Michie, Jr. ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Monitoring Systems Laboratory, [1983]

3 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S4-83-013." ●Item 431-L-12 (microfiche)

1. Environmental monitoring — United States. 2. Air — Pollution — United States — Measurement. 3. Carbon monoxide — Environmental aspects — United States. I. Michie, R. M. (Raymond M.) II. Environmental Monitoring Systems Laboratory (Research Triangle Park, N.C.) OCLC 10633665

84-14881

EP 1.89/2:600/S 4-83-019

Performance test results and comparative data for designated reference and equivalent methods for nitrogen dioxide / R.M. Michie, Jr. ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Monitoring Systems Laboratory, [1983]

3 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S4-83-019." ●Item 431-L-12 (microfiche)

1. Environmental monitoring — United States. 2. Air — Pollution — United States — Measurement. I. Michie, R. M. (Raymond M.) II. Environmental Monitoring Systems Laboratory (Research Triangle Park, N.C.) OCLC 10633671

84-14882

EP 1.89/2:600/S 4-83-044

Asbestos fiber determination in water samples : preparation techniques, improved analytical method, and rapid screening / E.J. Chatfield ... [et al.]. — Athens, GA : U.S. Environmental Protection Agency, Environmental Research Laboratory, 1983.

5 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Nov. 1983." "EPA-600/S4-83-044." ●Item 431-L-12 (microfiche)

1. Asbestos fibers — Environmental aspects — United States. 2. Water — Pollution — United States. I. Chatfield, Eric J. II. Environmental Research Laboratory (Athens, Ga.) OCLC 10702385

84-14883

EP 1.89/2:600/S 4-83-051

Segall, Robin R.

Technical assistance document : quality assurance guideline for process feed rate monitors in the Portland cement and lime industries / Robin R. Segall and John R. Richards. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Monitoring Systems Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor], 1983.

5 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Nov. 1983." Includes bibliographical references. "EPA-600/S4-83-051." ●Item 431-L-12 (microfiche)

1. Portland cement industry — Environmental aspects — United States. 2. Lime industry — Environmental aspects — United States. I. Richards, John R. II. Environmental Monitoring Systems Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 10678929

84-14884

EP 1.89/2:600/S 4-83-056

McKenzie, William D.

Guidelines for conducting single laboratory evaluations of biological methods / William D. McKenzie and Theodore A. Olsson III. — Las Vegas, NV : U.S. Environmental Protection Agency, Environmental Monitoring Systems Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information, [distributor], 1984.

5 p. ; ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Jan. 1984." "EPA-600/S4-83-056." ●Item 431-L-12 (microfiche)

1. Biological laboratories — United States. 2. Biological research — United States — Methodology. I. Olsson, Theo-

Environmental Protection Agency

dore A. II. Environmental Monitoring Systems Laboratory (Las Vegas, Nev.) III. Title. OCLC 10633588

84-14885

EP 1.89/2:600/S 7-83-023

Sexton, F. W.

Audit of the Vulcanus incineration ship prior to the August 1982 PCB burn, Mobile, Alabama / Frederick W. Sexton and Donald E. Lentzen. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, [1983]

3 p. : 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "June 1983." "EPA-600/S7-83-023." ●Item 431-L-12 (microfiche)

1. Incinerators — Environmental aspects — United States. 2. Environmental monitoring — United States. I. Lentzen, D. E. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 10633677

84-14886

EP 1.89/2:600/S 7-83-035

Full-scale utility FGD system adipic acid demonstration program / O.W. Hargrove, Jr. ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1983.

9 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Oct. 1983." Includes bibliographical references. "EPA-600/S7-83-035." ●Item 431-L-12 (microfiche)

1. Flue gases — Desulphurization. 2. Desulphuration. I. Hargrove, O. W. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title: Full-scale utility F.G.D. system adipic acid demonstration program. OCLC 10654194

84-14887

EP 1.89/2:600/S 7-83-038

Peduto, Edward F.

Characterization of the NO_x and SO₂ control performances : Southern Indiana Gas and Electric Company, A.B. Brown Unit 1 / Edward F. Peduto, Jr., Robert R. Hall, and Guy Tucker. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1983.

11 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Oct. 1983." "EPA-600/S7-83-038." ●Item 431-L-12 (microfiche)

1. Southern Indiana Gas and Electric Company. 2. Electric power-plants — Environmental aspects. 3. Scrubbers (Chemical technology) I. Hall, Robert R. II. Tucker, Guy. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 10654183

84-14888

EP 1.89/2:600/S 7-83-039

VanNess, R. P.

Full-scale dual alkali FGD demonstration at Louisville Gas and Electric Company / R.P. VanNess, L.R. Woodland, and E.D. Gibson. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1983.

5 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Oct. 1983." "EPA-600/S7-83-039." ●Item 431-L-12 (microfiche)

1. Louisville Gas and Electric Company. 2. Flue gases — Desulphurization. 3. Desulphuration. I. Woodland, L. R. II. Gibson, E. D. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. V.

Title: Full-scale dual alkali F.G.D. demonstration at Louisville Gas and Electric Company. OCLC 10654148

84-14889

EP 1.89/2:600/S 7-83-040

Kelly, M. E.

Control of criteria and non-criteria pollutants from coal/oil mixture combustion / M.E. Kelly, R.M. Parks, and J.H.E. Stelling. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor, 1983]

6 p. : 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Sept. 1983." "EPA-600/S7-83-040." ●Item 431-L-12 (microfiche)

1. Petroleum as fuel — Environmental aspects — United States. 2. Air — Pollution — United States. I. Parks, R. M. II. Stelling, John H. E. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 10671658

84-14890

EP 1.89/2:600/S 7-83-041

Kelly, M. E.

Status of dry SO₂ control systems : fall 1982 / M.E. Kelly and M.A. Palazzolo. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1983.

11 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Nov. 1983." "EPA-600/S7-83-041." ●Item 431-L-12 (microfiche)

1. Sulphur dioxide. 2. Boilers — Fuel — Environmental aspects — United States. I. Palazzolo, M. A. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 10654159

84-14891

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Rochelle, Gary T.

Limestone dissolution in flue gas desulfurization processes / Gary T. Rochelle, Pui K.R. Chan, and Anthony T. Toprac. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information [distributor], 1983.

5 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Nov. 1983." "EPA-600/S7-83-043." ●Item 431-L-12 (microfiche)

1. Flue gases — Desulphurization. 2. Limestone — United States. I. Chan, Pui K. R. II. Toprac, Anthony T. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 10678868

84-14892

EP 1.89/2:600/S 7-83-045

Evaluation of combustion variable effects on NO_x emissions from mineral kilns / R.J. Tidona ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1983.

7 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Nov. 1983." "EPA-600/S7-83-045." ●Item 431-L-12 (microfiche)

1. Lime-kilns — Environmental aspects — United States. 2. Cement kilns — Environmental aspects — United States. 3.

Air — Pollution — United States. I. Tidona, R. J. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 10702665

84-14893

EP 1.89/2:600/S 7-83-058

Clark, Terry L. (Terry Lee), 1950-

Sulfur deposition modeling in support of the U.S./Canadian memorandum of intent on acid rain / T.L. Clark and D.H. Coventry. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory ; Cincinnati, OH : U.S. Environmental Protection Agency, Center for Environmental Research Information, [distributor], 1984.

4 p. ; 28 cm. Caption title. At head of title: Project summary. Distributed to depository libraries in microfiche. "Jan. 1984." Includes bibliographical references. "EPA-600/S7-83-058." ●Item 431-L-12 (microfiche)

1. Acid rain — United States. 2. Air — Pollution — United States. 3. Sulphur deposits — United States. I. Coventry, D. H. II. Environmental Sciences Research Laboratory. III. Title. OCLC 10633579

WATER PROGRAMS OPERATIONS OFFICE **Environmental Protection Agency** **Washington, DC 20460**

84-14894

EP 2.8:F 49/2/1984

EPA financial capability guidebook. — Mar. 1984 rev. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water Program Operations ; Springfield, Va. : National Technical Information Service [distributor], 1984.

vi, 68, [15] p. : forms ; 28 cm. Bibliography: p. A-3 - A-4. ●Item 607-C

1. Sewage disposal plants — United States — Finance. 2. Finance, Public — Accounting. 3. Local finance — Accounting. I. United States. Environmental Protection Agency. Office of Water Program Operations. OCLC 10686354

AIR PROGRAMS OFFICE **Environmental Protection Agency** **Washington, DC 20460**

84-14895

EP 4.2:An 3

Performance audit procedures for SO₂, NO_x, CO₂, and O₃ continuous emission monitors / prepared by Entropy Environmentalists, Inc. ; prepared for Louis R. Paley ; prepared for U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, Stationary Source Compliance Division. — Washington, D.C. : The Division, [1983]

1 v. (various pagings) : ill. ; 28 cm. — (Stationary source compliance series) Final in-house report. Distributed to depository libraries in microfiche. "January 1983." Includes bibliographical references. "EPA-340/1-83-015." Contract No.: 68-01-6317. ●Item 483-E-1 (microfiche)

1. Air — Pollution — United States — Measurement. 2. Gases — Environmental aspects — United States. 3. Environmental monitoring — United States. I. Paley, Louis R. II. Entropy Environmentalists. III. United States. Environmental Protection Agency. Stationary Source Compliance Division. IV. Series. OCLC 10622015

84-14896

EP 4.2:An 3/2

Performance audit procedures for opacity monitors / prepared by Entropy Environmentalists, Inc. ; prepared for Darryl von Lehmden ... [et al.]. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, Stationary Source Compliance Division, [1983]

1 v. (various pagings) : ill., forms ; 28 cm. — (Stationary source compliance series) Final in-house report. Distributed to depository libraries in microfiche. "January 1983." "EPA-340/1-83-010." Contract No.: 68-01-6317. Quality Assurance Division, United States Environmental Protection Agency. Contract No.: 68-02-3431. ●Item 483-E-1 (microfiche)

1. Air — Pollution — United States — Measurement. 2. Gases — Environmental aspects — United States. 3. Environmental monitoring — United States. I. Von Lehmden, Darryl. II. Entropy Environmentalists. III. United States. Environmental Protection Agency. Quality Assurance Division. IV. United States. Environmental Protection Agency. Stationary Source Compliance Division. V. Series. OCLC 10621986

84-14897

EP 4.2:C 11

Siddique, Waheed.

Methodologies to conduct regulatory impact analysis of ambient air quality standards for carbon monoxide / by Waheed Siddique, Robert Patterson, and Andre Dermant ; prepared for U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards. — Research Triangle Park, NC : The Agency, [1979]

1 v. (various pagings) ; 28 cm. Final. "SRI International." Distributed to depository libraries in microfiche. "December 1979." Includes bibliographical references. Contract No.: 68-02-2835. "EPA-450/5-80-006." ●Item 483-E-1 (microfiche)

1. Carbon monoxide. 2. Air — Pollution — United States. I. Patterson, Robert M. II. Dermant, Andre. III. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. IV. SRI International. V. Title. OCLC 10678963

84-14898

EP 4.2:Em 4/11

Peeler, James W.

Transportable continuous emission monitoring system operational protocol : instrumental monitoring of SO₂, NO_x, CO₂, and O₃ effluent concentrations / prepared by James W. Peeler ; prepared for Louis R. Paley, Stationary Source Compliance Division, United States Environmental Protection Agency. — Washington, D.C. : The Division, Office of Air Quality Planning and Standards, [1983]

v, 49, 6, 9 p. : ill., 1 form ; 28 cm. — (Stationary source compliance series) Final in-house. "Entropy Environmentalists, Inc." Distributed to depository libraries in microfiche. "January 1983." "EPA-340/1-83-016." Contract No.: 68-01-6317. ●Item 483-E-1 (microfiche)

1. Air — Pollution — United States — Measurement. 2. Environmental monitoring — United States. I. Paley, Louis R. II. United States. Environmental Protection Agency. Stationary Source Compliance Division. III. Entropy Environmentalists. IV. Title. V. Series. OCLC 10716377

Air Programs Office — Environmental Protection Agency

84-14899

EP 4.2:Em 4/12

Peeler, James W.

A compilation of SO₂ and NO_x continuous emission monitor reliability information ; prepared by James W. Peeler ; / prepared for Louis R. Paley ... [et al.]. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, Stationary Source Compliance Division, [1983]

v, 21, 10 p. : ill. ; 28 cm. — (Stationary source compliance series) Final in-house report. "Entropy Environmentalists, Inc." Distributed to depository libraries in microfiche. "January 1983." Includes bibliographical references. "EPA-340/1-83-012." Contract No.: 68-01-6317. Quality Assurance Division, United States Environmental Protection Agency. Contract No.: 68-02-3431. ●Item 483-E-1 (microfiche)

1. Air — Pollution — United States — Measurement. 2. Gases — Environmental aspects — United States. 3. Environmental monitoring — United States. I. Paley, Louis R. II. Entropy Environmentalists. III. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. IV. Title. V. Series. OCLC 10621970

84-14900

EP 4.2:Em 4/13

Peeler, James W.

An introduction to continuous emission monitoring programs / prepared by James W. Peeler ; prepared for Louis R. Paley, Stationary Source Compliance Division and Anthony Wayne, Region VII, United States Environmental Protection Agency. — Washington, D.C. : The Division, Office of Air Quality Planning and Standards, [1983]

v, 57 p. : ill. ; 28 cm. — (Stationary source compliance series) Final in-house. "Entropy Environmentalists, Inc." Distributed to depository libraries in microfiche. "January 1983." "EPA-340/1-83-007." Contract No.: 68-01-6317. ●Item 483-E-1 (microfiche)

1. Air — Pollution — United States — Measurement. 2. Environmental monitoring — United States. I. Paley, Louis R. II. Wayne, Anthony. III. United States. Environmental Protection Agency. Stationary Source Compliance Division. IV. United States. Environmental Protection Agency. Region VII. V. Entropy Environmentalists. VI. Title. VII. Series. OCLC 10716393

84-14901

EP 4.2:Em 4/14

Guidelines for the observation of performance specification tests of continuous emission monitors / prepared by Entropy Environmentalists, Inc. ; prepared for United States Environmental Protection Agency. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, Stationary Source Compliance Division, [1983]

1 v. (various pagings) : forms ; 28 cm. — (Stationary source compliance series) Final - in-house. Distributed to depository libraries in microfiche. "January 1983." Contract No.: 68-01-6317. "EPA-340/1-83-0009." ●Item 483-E-1 (microfiche)

1. Air — Pollution — United States. 2. Air quality monitoring stations — United States. I. Entropy Environmentalists. II. United States. Environmental Protection Agency. Stationary Source Compliance Division. III. Series. OCLC 10612985

Page 114

84-14902

EP 4.2:N 63

Control techniques for nitrogen oxides emissions from stationary sources. — Rev. 2nd ed. — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Air and Waste Management, Office of Air Quality Planning and Standards, 1983.

426 p. in various pagings : ill. ; 28 cm. "January 1983." Includes bibliographical references. "EPA-450/3-83-002." Contract No.: 68-02-3513 Project No.: 24 ●Item 483-E-1 1. Combustion gases. 2. Nitrogen oxides. I. United States. Environmental Protection Agency. Emission Standards and Engineering Division. OCLC 10623225

84-14903

EP 4.2:Op 1

Plaisance, Steve.

A compilation of opacity monitor performance audit results / prepared by Steve Plaisance ; prepared for Darryl von Lehmden and Thomas Logan, Quality Assurance Division, United States Environmental Protection Agency and Louis R. Paley, Stationary Source Compliance Division, United States Environmental Protection Agency. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, Stationary Source Compliance Division, [1983]

v, 23 p. : ill. ; 28 cm. — (Stationary source compliance series) Final in-house report. "Entropy Environmentalists, Inc." Distributed to depository libraries in microfiche. "January 1983." "EPA-340/1-83-011." Contract No.: 68-01-6317. Contract No.: 68-02-3431. ●Item 483-E-1 (microfiche)

1. Air — Pollution — United States — Measurement. 2. Gases — Environmental aspects — United States. 3. Environmental monitoring — United States. I. Von Lehmden, Darryl. II. Logan, Thomas. III. Paley, Louis R. IV. Entropy Environmentalists. V. United States. Environmental Protection Agency. Stationary Source Compliance Division. VI. United States. Environmental Protection Agency. Quality Assurance Division. VII. Title. VIII. Series. OCLC 10622037

84-14904

EP 4.2:Or 3/4

Weant, George E.

Organic solvent use in web coating operations / prepared by George E. Weant, Robin R. Segall. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, Emission Standards and Engineering Division, [1981]

1 v. (various pagings) : 1 form ; 28 cm. Final report. "Engineering-Science." Distributed to depository libraries in microfiche. "September 1981." Includes bibliographical references. "EPA-450/3-81-012." Contract No.: 68-01-4146. ●Item 483-E-1 (microfiche)

1. Air — Pollution — United States. 2. Coatings — Environmental aspects — United States. 3. Environmental monitoring — United States. I. Segall, Robin R. II. Engineering-Science, inc. III. United States. Environmental Protection Agency. Emission Standards and Engineering Division. IV. Title. OCLC 10640702

84-14905

EP 4.2:R 26/2

Pate, William J.

Regulations and resource file of continuous monitoring information : (current through October 1, 1981), interim report / prepared by William J. Pate ; Kilkelly Environmental Associates, Inc. — Washington, D.C. : U.S. Environmental Protec-

tion Agency, Office of Air Quality Planning and Standards, Stationary Source Compliance Division, [1983]

I v. (various pagings) : ill., forms ; 28 cm. — (Stationary source compliance series) EPA-340/1-183-003 Distributed to depository libraries in microfiche. "Entropy Environmentalists, Inc." "Kilkelly Environmental Associates, Inc." Contract No.: 68-01-6317. Contract No.: 1-81-6317. Bibliography: p. iv-1 - iv-5. "EPA-340/1-183-003." ●Item 483-E-1 (microfiche)

1. Air — Pollution — Standards. 2. Air — Pollution — Law and legislation. 3. Air quality. I. United States. Environmental Protection Agency. Stationary Source Compliance Division. II. United States. Environmental Protection Agency. Office of General Enforcement. III. Kilkelly Environmental Associates. IV. Entropy Environmentalists. V. Title. VI. Series. OCLC 10661806

84-14906

EP 4.2:Su 5/3

United States. Environmental Protection Agency. Office of Air Quality Planning and Standards.

Performance specifications for continuous monitoring of total reduced sulfur emission (proposed July 20, 1981, 46 FR 37287) : summary of comments and responses. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards : [Available through the Library Services Office (MD-35), U.S. Environmental Protection Agency ; Springfield, Va. : National Technical Information Service, 1983]

iii, 8 p. : 28 cm. "Emission Measurement Branch, Emission Standards and Engineering Division." Distributed to depository libraries in microfiche. "July 1983." "EPA-450/3-82-018." ●Item 483-E-1 (microfiche)

1. Sulphur. 2. Air quality management — United States. 3. Air — Pollution — United States. I. United States. Environmental Protection Agency. Emission Standards and Engineering Division. Emission Measurement Branch. II. Title. OCLC 10613489

PESTICIDES AND TOXIC SUBSTANCES OFFICE

Environmental Protection Agency
Washington, DC 20460

84-14907

EP 5.18:83-005

State integrated toxics management : 20 profiles / prepared by Regional and State Relations, Chemical Coordination Staff. — Washington, D.C. : United States Environmental Protection Agency, Office of Pesticide and Toxic Substances, 1982.

[viii], 206 p. : ill. ; 28 cm. — (Toxics integration information series) Distributed to depository libraries in microfiche. Includes bibliographical references. ●Item 473-B-14 (microfiche)

1. Poisons. 2. Toxicology — United States. I. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. States Program. II. Series. OCLC 10661888

RADIATION PROGRAMS OFFICE Environmental Protection Agency Arlington, VA 22202

84-14908

EP 6.2:G 29

Rawson, Martine Dreyfus.

Geologic observations at the 2800-meter radioactive waste disposal site and associated deepwater dumpsite 105 (DWD-

106) in the Atlantic Ocean / by Martine Dreyfus Rawson and William B.F. Ryan. — Rev. Sept. 1983. — Washington, D.C. : Office of Radiation Programs, U.S. Environmental Protection Agency, [1983]

vi, 54 p. : ill. (some col.), maps ; 28 cm. "Department of Geological Sciences, Lamont-Doherty Geological Observatory." Distributed to depository libraries in microfiche. Contract No.: 68-01-3933. Bibliography: p. 50-54. "EPA 520/1-83-018." ●Item 431-I-18 (microfiche)

1. Radioactive waste disposal in the ocean. 2. Submarine geology. I. Ryan, William B. F. II. Lamont-Doherty Geological Observatory. Dept. of Geological Sciences. III. United States. Environmental Protection Agency. Office of Radiation Programs. IV. Title. OCLC 10661843

84-14909

EP 6.2:R 11/15

Lloyd, Larry.

Evaluation of radon sources and phosphate slag in Butte, Montana / Larry L. Lloyd. — Washington, D.C. : Office of Radiation Programs, U.S. Environmental Protection Agency, [1983]

ix, 75 p. : ill., maps ; 28 cm. "Occupational Health Bureau, Montana Department of Health and Environmental Sciences." "June 1983." Includes bibliographical references. "This report was prepared under EPA contract no. 68-01-6100." "EPA 520/6-83-026." ●Item 431-I-18

1. Phosphatic slag. 2. Radon. I. United States. Environmental Protection Agency. Office of Radiation Programs. II. Montana. Occupational Health Bureau. III. Title. OCLC 09726866

FEDERAL EMERGENCY MANAGEMENT AGENCY

Washington, DC 20472

84-14910

FEM 1.2:P 94

Emergency program manager : an orientation to the position / Federal Emergency Management Agency. — [Washington, D.C.?] : The Agency, 1983.

1 v. (various pagings) : ill., 1 map ; 28 cm. Cover title. "SS-1/November 1983 (supercedes HS-1 which can not be used)"—Cover. ●Item 216-A-5

1. Disaster relief — United States — Study and teaching. 2. Assistance in emergencies — United States. I. United States. Federal Emergency Management Agency. OCLC 10698177

84-14911

FEM 1.8:C 73/student

Community fire defenses : challenges and solutions / National Emergency Training Center, National Fire Academy. — [Washington, D.C.?] : The Academy, [1983?]

1 v. (various pagings) : ill., forms ; 28 cm. "Student manual"—Cover. "December 15, 1983"—Cover. "NFA-SM-CFD/S"—Cover. ●Item 216-A-7

1. Fire prevention — Study and teaching (Continuing education) I. National Fire Academy. OCLC 10717921

84-14912

FEM 1.8:C 73/student/2

Community fire defenses : challenges and solutions / National Emergency Training Center, National Fire Academy. — [Washington, D.C.?] : The Academy, 1984.

1 v. (various pagings) : ill., forms ; 28 cm. "Student manual"—Cover. "February 13, 1984"—Cover. "NFA-SM-CFD: C & S"—Cover. ●Item 216-A-7

1. Fire prevention — Study and teaching (Continuing education) I. National Fire Academy. OCLC 10717937

Federal Insurance Administration

84-14913

FEM 1.8:C 86

Federal crime insurance program : agent manual. — Washington, D.C. : Federal Emergency Management Agency, 1983-
1 v. (looseleaf) : ill. ; 28 cm. Cover title. ●Item 216-A-7
1. Insurance, Burglary—United States. 2. Insurance, Government—United States. 3. Crime prevention—United States. I. United States. Federal Emergency Management Agency. OCLC 10625008

84-14914

FEM 1.8:F 51/2/student

Fire risk analysis : a systems approach / National Emergency Training Center, National Fire Academy. — [Washington, D.C.] : The Academy, [1983]
1 v. (various pagings) : ill., maps, forms ; 28 cm. "Student manual"—Cover. "December 15, 1983." Includes bibliographical references. "NFA-SM-FRAS"—Cover. ●Item 216-A-7
1. Fire prevention—Study and teaching. 2. Fire extinction—Study and teaching. I. National Fire Academy. II. National Emergency Training Center (U.S.) OCLC 10607492

84-14915

FEM 1.8:F 51/3/student

Fire service supervision : increasing team effectiveness / National Emergency Training Center, National Fire Academy. — [Washington, D.C.] : The Academy, 1983.
iv, 263 p. : ill. ; 28 cm. "Student manual"—Cover. "November 9, 1983"—Cover. Includes bibliographies. "NFA-SM-FSST"—Cover. ●Item 216-A-7
1. Fire prevention—Study and teaching (Continuing education) 2. Fire prevention—Teacher training. I. National Fire Academy. OCLC 10715468

84-14916

FEM 1.8:F 51/3/student/983-2

Fire service supervision : increasing personal effectiveness / National Emergency Training Center, National Fire Academy. — [Washington, D.C.] : The Academy, 1983.
218 p. : ill. ; 28 cm. "Student manual"—Cover. "Oct. 4, 1983"—Cover. Includes bibliographies. "NFA-SM-FSSP"—Cover. ●Item 216-A-7
1. Fire prevention—Study and teaching (Continuing education) 2. Fire prevention—Teacher training. I. National Fire Academy. OCLC 10717943

84-14917

FEM 1.8:F 51/3/student/984

Fire service supervision : increasing team effectiveness / National Emergency Training Center, National Fire Academy. — [Washington, D.C.] : The Academy, 1984.
264 p. : ill. ; 28 cm. "Student manual"—Cover. "February 1, 1984"—Cover. Includes bibliographies. "NFA-SM-FSS: ITE"—Cover. ●Item 216-A-7
1. Fire prevention—Study and teaching (Continuing education) 2. Fire prevention—Teacher training. I. National Fire Academy. OCLC 10717948

FEDERAL INSURANCE ADMINISTRATION Washington, DC 20410

84-14918

FEM 1.209:010084

Flood insurance study : city of Fayette, Alabama, Fayette County. — [Washington, D.C.] : Federal Emergency Management Agency, [1983]
ii, 15 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 1, 1983." Includes bibliographical references.

"Community number — 010084." ●Item 594-C-01 (microfiche)

1. Insurance, Flood—Alabama—Fayette County. I. United States. Federal Emergency Management Agency. II. Title: City of Fayette, Alabama, Fayette County. OCLC 10632787

84-14919

FEM 1.209:040051

Flood insurance study : city of Phoenix, Arizona, Maricopa County. — [Washington, D.C.] : Federal Emergency Management Agency, [1984]
iii, 41 p., 67 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "June 1, 1984." Includes bibliographical references. "Community number — 040051." ●Item 594-C-3 (microfiche)
1. Insurance, Flood—Arizona—Maricopa County. I. United States. Federal Emergency Management Agency. II. Title: City of Phoenix, Arizona, Maricopa County. OCLC 10621868

84-14920

FEM 1.209:040118

Flood insurance study : town of Marana, Arizona, Pima County. — [Washington, D.C.] : Federal Emergency Management Agency, 1984.
ii, 18 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 040118." ●Item 594-C-3 (microfiche)
1. Insurance, Flood—Arizona—Pima County. I. United States. Federal Emergency Management Agency. II. Title: Town of Marana, Arizona, Pima County. OCLC 10714648

84-14921

FEM 1.209:060306

Flood insurance study : city of Grover City, California, San Luis Obispo County. — [Washington, D.C.] : Federal Emergency Management Agency, 1984.
ii, 24 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 060309." ●Item 594-C-5 (microfiche)
1. Insurance, Flood—California—San Luis Obispo County. I. United States. Federal Emergency Management Agency. II. Title: City of Grover City, California, San Luis Obispo County. OCLC 10714788

84-14922

FEM 1.209:060309

Flood insurance study : city of Pismo Beach, California, San Luis Obispo County. — [Washington, D.C.] : Federal Emergency Management Agency, 1984.
ii, 26 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 060309." ●Item 594-C-5 (microfiche)
1. Insurance, Flood—California—San Luis Obispo County. I. United States. Federal Emergency Management Agency. II. Title: City of Pismo Beach, California, San Luis Obispo County. OCLC 10714727

84-14923

FEM 1.209:080102

Flood insurance study : city of Fort Collins, Colorado, Larimer County. — Rev. Feb. 15, 1984. — [Washington, D.C.?] : Federal Emergency Management Agency, 1984.

ii, 21 p., 14 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "February 15, 1984." Includes bibliographical references. "Community number — 080102." ●Item 594-C-6 (microfiche)

1. Insurance, Flood — Colorado — Larimer County. I. United States. Federal Emergency Management Agency. II. Title: City of Fort Collins, Colorado, Larimer County. OCLC 10645674

84-14924

FEM 1.209:120147

Flood insurance study : town of Yankeetown, Florida, Levy County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 28 p. : ill., 5 maps ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 1, 1983." Includes bibliographical references. "Community number — 120147." ●Item 594-C-09 (microfiche)

1. Insurance, Flood — Florida — Levy County. I. United States. Federal Emergency Management Agency. II. Title: Town of Yankeetown, Florida, Levy County. OCLC 10613681

84-14925

FEM 1.209:120373

Flood insurance study : city of Cedar Key, Florida, Levy County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 23 p. : ill., 4 maps ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 1, 1983." Includes bibliographical references. "Community number — 120373." ●Item 594-C-09 (microfiche)

1. Insurance, Flood — Florida — Levy County. I. United States. Federal Emergency Management Agency. II. Title: City of Cedar Key, Florida, Levy County. OCLC 10632773

84-14926

FEM 1.209:120586

Flood insurance study : town of Inglis, Florida, Levy County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 21 p., 1 folded leaf of plates : 2 maps ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 1, 1983." Includes bibliographical references. "Community number — 120586." ●Item 594-C-9 (microfiche)

1. Insurance, Flood — Florida — Levy County. I. United States. Federal Emergency Management Agency. II. Title: Town of Inglis, Florida, Levy County. OCLC 10613689

84-14927

FEM 1.209:130011/supp.

Flood insurance study, supplemental report : city of Macon (Bibb and Jones Counties) and Bibb County, Georgia. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 24 p., 47 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 1, 1983." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 130011." ●Item 594-C-10 (microfiche)

1. Insurance, Flood — Georgia — Bibb County. 2. Insurance, Flood — Georgia — Jones County. I. United States. Federal Emergency Management Agency. II. Title: City of

Macon (Bibb and Jones Counties) and Bibb County, Georgia. OCLC 10669092

84-14928

FEM 1.209:130027

Flood insurance study : city of St. Marys, Georgia, Camden County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 22 p. : ill., 3 maps ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "December 1, 1983." Includes bibliographical references. "Community number — 130027." ●Item 594-C-10 (microfiche)

1. Insurance, Flood — Georgia — Camden County. I. United States. Federal Emergency Management Agency. II. Title: City of St. Marys, Georgia, Camden County. OCLC 10621874

84-14929

FEM 1.209:130065/2

Flood insurance study : DeKalb County, Georgia, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 96 p., 188 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 5, 1983." Includes bibliographical references. "Community number — 130065." ●Item 594-C-10 (microfiche)

1. Insurance, Flood — Georgia — DeKalb County. I. United States. Federal Emergency Management Agency. II. Title: DeKalb County, Georgia, unincorporated areas. OCLC 10612473

84-14930

FEM 1.209:130192

Flood insurance study : city of Helen, Georgia, White County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "October 3, 1983." Includes bibliographical references. "Community number — 130192." ●Item 594-C-10 (microfiche)

1. Insurance, Flood — Georgia — White County. I. United States. Federal Emergency Management Agency. II. Title: City of Helen, Georgia, White County. OCLC 10632765

84-14931

FEM 1.209:130201

Flood insurance study : Jekyll Island, State Park Authority, Georgia, Glynn County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 22 p., 1 folded leaf of plates : ill., 2 maps ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "December 1, 1983." Includes bibliographical references. "Community number — 130201." ●Item 594-C-10 (microfiche)

1. Insurance, Flood — Georgia — Glynn County. I. United States. Federal Emergency Management Agency. II. Title: Jekyll Island, State Park Authority, Georgia, Glynn County. OCLC 10621864

84-14932

FEM 1.209:130241

Flood insurance study : city of Woodbine, Georgia, Camden County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 23 p. : 1 ill., 3 maps ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "December 1, 1983." Includes bibliographical references. "Community number — 130241." ●Item 594-C-10 (microfiche)

Federal Insurance Administration

1. Insurance, Flood — Georgia — Camden County. I. United States. Federal Emergency Management Agency. II. Title: City of Woodbine, Georgia, Camden County. OCLC 10621880

84-14933

FEM 1.209:130493

- Flood insurance study : town of Tyrone, Georgia, Fayette County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]
ii, 19 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 1, 1983." Includes bibliographical references. "Community number — 130493." ●Item 594-C-10 (microfiche)
1. Insurance, Flood — Georgia — Fayette County. I. United States. Federal Emergency Management Agency. II. Title: Town of Tyrone, Georgia, Fayette County. OCLC 10613619

84-14934

FEM 1.209:160010

- Flood insurance study : city of Inkom, Idaho, Bannock County. — Rev. 12/28/82. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]
ii, 25 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 1978." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 160010." ●Item 594-C-12 (microfiche)
1. Insurance, Flood — Idaho — Bannock County. I. United States. Federal Emergency Management Agency. II. Title: City of Inkom, Idaho, Bannock County. OCLC 10708183

84-14935

FEM 1.209:160069

- Flood insurance study : city of Grangeville, Idaho, Idaho County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]
ii, 19 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. Cover title. "December 1, 1983." Includes bibliographical references. "Community number — 160069." ●Item 594-C-12 (microfiche)
1. Insurance, Flood — Idaho — Idaho County. I. United States. Federal Emergency Management Agency. II. Title: City of Grangeville, Idaho, Idaho County. OCLC 10645603

84-14936

FEM 1.209:170006

- Flood insurance study : village of Thebes, Illinois, Alexander County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1984.
ii, 9 p. : ill., 1 map, 1 plate ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "March 5, 1984." Includes bibliographical references. "Community number — 170006." ●Item 594-C-13 (microfiche)
1. Insurance, Flood — Illinois — Alexander County. I. United States. Federal Emergency Management Agency. II. Title: Village of Thebes, Illinois, Alexander County. OCLC 10640840

84-14937

FEM 1.209:170027

- Flood insurance study : village of Fisher, Illinois, Champaign County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1984.
ii, 9 p. : ill., 1 map, 1 plate ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "February 1, 1984." Includes bibliographical references. "Community number — 170027." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — Champaign County. I. United States. Federal Emergency Management Agency. II. Title: Village of Fisher, Illinois, Champaign County. OCLC 10640834

84-14938

FEM 1.209:170032

- Flood insurance study : village of St. Joseph, Illinois, Champaign County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]
ii, 9 p., 1 folded leaf of plates : 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "May 16, 1983." Includes bibliographical references. "Community number — 170032." ●Item 594-C-13 (microfiche)
1. Insurance, Flood — Illinois — Champaign County. I. United States. Federal Emergency Management Agency. II. Title: Village of St. Joseph, Illinois, Champaign County. OCLC 10608181

84-14939

FEM 1.209:170411

- Flood insurance study : city of Lawrenceville, Illinois, Lawrence County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]
ii, 9 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "July 16, 1984." Includes bibliographical references. "Community number — 170411." ●Item 594-C-13 (microfiche)
1. Insurance, Flood — Illinois — Lawrence County. I. United States. Federal Emergency Management Agency. II. Title: City of Lawrenceville, Illinois, Lawrence County. OCLC 10654028

84-14940

FEM 1.209:170412/2

- Flood insurance study : city of Sumner, Illinois, Lawrence County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1984.
ii, 11 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 16, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 170412." ●Item 594-C-13 (microfiche)
1. Insurance, Flood — Illinois — Lawrence County. I. United States. Federal Emergency Management Agency. II. Title: City of Sumner, Illinois, Lawrence County. OCLC 10653764

84-14941

FEM 1.209:170752

- Flood insurance study : city of East Dubuque, Illinois, Jo Daviess County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]
ii, 12 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 18, 1983." Includes bibliographical references. "Community number — 170752." ●Item 594-C-13 (microfiche)
1. Insurance, Flood — Illinois — Jo Daviess County. I. United States. Federal Emergency Management Agency. II. Title: City of East Dubuque, Illinois, Jo Daviess County. OCLC 10621888

84-14942

FEM 1.209:170812

Flood insurance study : village of Bolingbrook, Illinois, Du Page and Will Counties. — Rev. July, 16, 1984. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 17 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 170812." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — DuPage County. 2. Insurance, Flood — Illinois — Will County. I. United States. Federal Emergency Management Agency. II. Title: Village of Bolingbrook, Illinois, Du Page and Will Counties. OCLC 10653982

84-14943

FEM 1.209:180110

Flood insurance study : town of Vernon, Indiana, Jennings County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 18, 1983." Includes bibliographical references. "Community number — 180110." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Jennings County. I. United States. Federal Emergency Management Agency. II. Title: Town of Vernon, Indiana, Jennings County. OCLC 10613655

84-14944

FEM 1.209:180346

Flood insurance study : town of Spring Lake, Indiana, Hancock County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "October 3, 1983." Includes bibliographical references. "Community number — 180346." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Hancock County. I. United States. Federal Emergency Management Agency. II. Title: Town of Spring Lake, Indiana, Hancock County. OCLC 10613637

84-14945

FEM 1.209:180407

Flood insurance study : city of Rising Sun, Indiana, Ohio County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 18, 1983." Includes bibliographical references. "Community number — 180407." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Ohio County. I. United States. Federal Emergency Management Agency. II. Title: City of Rising Sun, Indiana, Ohio County. OCLC 10613646

84-14946

FEM 1.209:190189

Flood insurance study : city of Coggon, Iowa, Linn County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 11 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "July 16, 1984." Includes bibliographical references. "Community number — 190189." ●Item 594-C-15 (microfiche)

1. Insurance, Flood — Iowa — Linn County. I. United States. Federal Emergency Management Agency. II. Title: City of Coggon, Iowa, Linn County. OCLC 10656023

84-14947

FEM 1.209:190202

Flood insurance study : city of Emerson, Iowa, Mills County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "October 3, 1983." Includes bibliographical references. "Community number — 190202." ●Item 594-C-15 (microfiche)

1. Insurance, Flood — Iowa — Mills County. I. United States. Federal Emergency Management Agency. II. Title: City of Emerson, Iowa, Mills County. OCLC 10632759

84-14948

FEM 1.209:190257

Flood insurance study : city of Maxwell, Iowa, Story County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "August 15, 1983." Includes bibliographical references. "Community number — 190257." ●Item 594-C-15 (microfiche)

1. Insurance, Flood — Iowa — Story County. I. United States. Federal Emergency Management Agency. II. Title: City of Maxwell, Iowa, Story County. OCLC 10613673

84-14949

FEM 1.209:225203/2

Flood insurance study : city of New Orleans and Orleans Parish, Louisiana. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 22 p. : 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 1, 1983." Includes bibliographical references. "Community number — 225203." ●Item 594-C-18 (microfiche)

1. Insurance, Flood — Louisiana — New Orleans. 2. Insurance, Flood — Louisiana — Orleans Parish. I. United States. Federal Emergency Management Agency. II. Title: City of New Orleans and Orleans Parish, Louisiana. OCLC 10608172

84-14950

FEM 1.209:225205

Flood insurance study : St. Tammany Parish, Louisiana, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 23 p., 11 folded leaves of plates : ill., 2 maps ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 1, 1983." Includes bibliographical references. "Community number — 225205." ●Item 594-C-18 (microfiche)

1. Insurance, Flood — Louisiana — Saint Tammany Parish. I. United States. Federal Emergency Management Agency. II. Title: St. Tammany Parish, Louisiana, unincorporated areas. OCLC 10645650

84-14951

FEM 1.209:250046

Flood insurance study : town of Williamstown, Massachusetts, Berkshire County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p., 28 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "October 3, 1983." Includes bibliographical references. "Community number — 250046." ●Item 594-C-21 (microfiche)

1. Insurance, Flood — Massachusetts — Berkshire County. I. United States. Federal Emergency Management Agency.

Federal Insurance Administration

II. Title: Town of Williamstown, Massachusetts, Berkshire County. OCLC 10621896

84-14952

FEM 1.209:250149

Flood insurance study : town of Southwick, Massachusetts, Hampden County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

24 p., 10 folded leaves of plates : ill, 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "January 16, 1984. Includes bibliographical references. "Community number — 250149." ●Item 594-C-21 (microfiche)

I. Insurance, Flood — Massachusetts — Hampden County. I. United States. Federal Emergency Management Agency. II. Title: Town of Southwick, Massachusetts, Hampden County. OCLC 10654730

84-14953

FEM 1.209:250324

Flood insurance study : town of Oakham, Massachusetts, Worcester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p., 4 folded leaves of plates : ill, 1 map ; 28 cm. Distributed to depository libraries in microfiche. Cover title. "October 3, 1983." Includes bibliographical references. "Community number — 250324." ●Item 594-C-21 (microfiche)

I. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: Town of Oakham, Massachusetts, Worcester County. OCLC 10645681

84-14954

FEM 1.209:250328

Flood insurance study : town of Phillipston, Massachusetts, Worcester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 18 p., 9 folded leaves of plates : ill, 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "January 16, 1984. Includes bibliographical references. "Community number — 250328." ●Item 594-C-21 (microfiche)

I. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: Town of Phillipston, Massachusetts, Worcester County. OCLC 10654621

84-14955

FEM 1.209:250331

Flood insurance study : town of Rutland, Massachusetts, Worcester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

iii, 20 p., 7 folded leaves of plates : ill, 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "January 16, 1984. Includes bibliographical references. "Community number — 250331." ●Item 594-C-21 (microfiche)

I. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: Town of Rutland, Massachusetts, Worcester County. OCLC 10654680

84-14956

FEM 1.209:270004

Flood insurance study : city of Palisade, Minnesota, Aitkin County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p., 1 folded leaf of plates : ill, 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 1, 1983." Includes bibliographical references.

"Community number — 270004." ●Item 594-C-23 (microfiche)

I. Insurance, Flood — Minnesota — Aitkin County. I. United States. Federal Emergency Management Agency. II. Title: City of Palisade, Minnesota, Aitkin County. OCLC 10608187

84-14957

FEM 1.209:290869

Flood insurance study : county of Lincoln, Missouri, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 21 p., 12 folded leaves of plates : ill, 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 15, 1983." Includes bibliographical references. "Community number — 290869." ●Item 594-C-25 (microfiche)

I. Insurance, Flood — Missouri — Lincoln County. I. United States. Federal Emergency Management Agency. II. Title: County of Lincoln, Missouri, unincorporated areas. OCLC 10632797

84-14958

FEM 1.209:300097

Flood insurance study : city of Choteau, Montana, Teton County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 27 p., 5 folded leaves of plates : ill, 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "October 3, 1983." Includes bibliographical references. "Community number — 300097." ●Item 594-C-26 (microfiche)

I. Insurance, Flood — Montana — Teton County. I. United States. Federal Emergency Management Agency. II. Title: City of Choteau, Montana, Teton County. OCLC 10632748

84-14959

FEM 1.209:320019

Flood insurance study : Washoe County, Nevada, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

iii, 61 p., 31 folded leaves of plates : ill, 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 320019." ●Item 594-C-28 (microfiche)

I. Insurance, Flood — Nevada — Washoe County. I. United States. Federal Emergency Management Agency. II. Title: Washoe County, Nevada, unincorporated areas. OCLC 10714867

84-14960

FEM 1.209:340062

Flood insurance study : borough of Paramus, New Jersey, Bergen County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 24 p., 34 folded leaves of plates : ill, 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "December 1, 1983." Includes bibliographical references. "Community number — 340062." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Bergen County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Paramus, New Jersey, Bergen County. OCLC 10621918

84-14961

FEM 1.209:340427

Flood insurance study : township of Bedminster, New Jersey, Somerset County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 32 p., 34 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "July 5, 1983." Includes bibliographical references. "Community number — 340427." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Somerset County. I. United States. Federal Emergency Management Agency. II. Title: Township of Bedminster, New Jersey, Somerset County. OCLC 10621928

84-14962

FEM 1.209:340450

Flood insurance study : borough of Hamburg, New Jersey, Sussex County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 15, 1983." Includes bibliographical references. "Community number — 340450." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Sussex County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Hamburg, New Jersey, Sussex County. OCLC 10645687

84-14963

FEM 1.209:340497

Flood insurance study : township of White, New Jersey, Warren County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 21 p., 9 folded leaves of plates : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. Cover title. "November 15, 1983." Includes bibliographical references. "Community number — 340497." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Warren County. I. United States. Federal Emergency Management Agency. II. Title: Township of White, New Jersey, Warren County. OCLC 10645605

84-14964

FEM 1.209:340557

Flood insurance study : township of Byram, New Jersey, Sussex County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 18 p., 16 folded leaves of plates : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. Cover title. "July 5, 1983." Includes bibliographical references. "Community number — 340557." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Sussex County. I. United States. Federal Emergency Management Agency. II. Title: Township of Byram, New Jersey, Sussex County. OCLC 10645692

84-14965

FEM 1.209:360139

Flood insurance study : village of Fredonia, New York, Chautauqua County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 14 p., 5 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "January 16, 1984." Includes bibliographical references. "Community number — 360139." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Chautauqua County. I. United States. Federal Emergency Management

Agency. II. Title: Village of Fredonia, New York, Chautauqua County. OCLC 10654298

84-14966

FEM 1.209:360218

Flood insurance study : village of Fishkill, New York, Dutchess County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 15, 1983." Includes bibliographical references. "Community number — 360218." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Dutchess County. I. United States. Federal Emergency Management Agency. II. Title: Village of Fishkill, New York, Dutchess County. OCLC 10613667

84-14967

FEM 1.209:360220

Flood insurance study : town of Guttenberg, New Jersey, Hudson County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 9 p. : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "January 16, 1984." Includes bibliographical references. "Community number — 360220." ●Item 594-C-30 (microfiche)

1. Insurance, Flood — New Jersey — Hudson County. I. United States. Federal Emergency Management Agency. II. Title: Town of Guttenberg, New Jersey, Hudson County. OCLC 10654454

84-14968

FEM 1.209:360308

Flood insurance study : village of Ilion, New York, Herkimer County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "August 1, 1983." Includes bibliographical references. "Community number — 360308." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Herkimer County. I. United States. Federal Emergency Management Agency. II. Title: Village of Ilion, New York, Herkimer County. OCLC 10608216

84-14969

FEM 1.209:360402

Flood insurance study : city of Troy, Ohio, Miami County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 13 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "July 16, 1984." Includes bibliographical references. "Community number — 360402." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Ohio — Miami County. I. United States. Federal Emergency Management Agency. II. Title: City of Troy, Ohio, Miami County. OCLC 10654406

84-14970

FEM 1.209:360440

Flood insurance study : city of Amsterdam, New York, Montgomery County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1984.

iii, 18 p., 23 folded leaves of plates : ill., map ; 28 cm. Cover title. "January 16, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 360440." ●Item 594-C-32 (microfiche)

Federal Insurance Administration

- I. Insurance, Flood—New York (State)—Montgomery County. I. United States. Federal Emergency Management Agency. II. Title: City of Amsterdam, New York, Montgomery County. OCLC 10653723

84-14971

FEM 1.209:360533

Flood insurance study : town of Marcy, New York, Oneida County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 15 p., 8 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "December 1, 1983." Includes bibliographical references. "Community number — 360533." ●Item 594-C-32 (microfiche)

- I. Insurance, Flood—New York (State)—Oneida County. I. United States. Federal Emergency Management Agency. II. Title: Town of Marcy, New York, Oneida County. OCLC 10645610

84-14972

FEM 1.209:360729

Flood insurance study : village of Schuylerville, New York, Saratoga County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 14 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "December 1, 1983." Includes bibliographical references. "Community number — 360729." ●Item 594-C-32 (microfiche)

- I. Insurance, Flood—New York (State)—Saratoga County. I. United States. Federal Emergency Management Agency. II. Title: Village of Schuylerville, New York, Saratoga County. OCLC 10645619

84-14973

FEM 1.209:360731

Flood insurance study : town of Stillwater, New York, Saratoga County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- iii, 22 p., 17 folded leaves of plates : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. Cover title. "December 1, 1983." Includes bibliographical references. "Community number — 360731." ●Item 594-C-32 (microfiche)

- I. Insurance, Flood—New York (State)—Saratoga County. I. United States. Federal Emergency Management Agency. II. Title: Town of Stillwater, New York, Saratoga County. OCLC 10645616

84-14974

FEM 1.209:360733

Flood insurance study : village of Victory, New York, Saratoga County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 13 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "December 1, 1983." Includes bibliographical references. "Community number — 360733." ●Item 594-C-32 (microfiche)

- I. Insurance, Flood—New York—Saratoga County. I. United States. Federal Emergency Management Agency. II. Title: Village of Victory, New York, Saratoga County. OCLC 10645625

84-14975

FEM 1.209:360879

Flood insurance study : town of Queensbury, New York, Warren County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1984.

- ii, 17 p., 6 folded leaves of plates : ill., map ; 28 cm. Cover title. "January 16, 1984." Distributed to depository libraries

in microfiche. Includes bibliographical references. "Community number — 360879." ●Item 594-C-32 (microfiche)

- I. Insurance, Flood—New York (State)—Warren County. I. United States. Federal Emergency Management Agency. II. Title: Town of Queensbury, New York, Warren County. OCLC 10653611

84-14976

FEM 1.209:360915/supp.

Flood insurance study, supplement : wave height analysis : village of Larchmont, New York, Westchester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 11 p. : 1 ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "January 16, 1984." Includes bibliographical references. "Community number — 360915." ●Item 594-C-32 (microfiche)

- I. Insurance, Flood—New York (State)—Westchester County. I. United States. Federal Emergency Management Agency. II. Title: Village of Larchmont, New York, Westchester County. OCLC 10656097

84-14977

FEM 1.209:360977

Flood insurance study : village of Manlius, New York, Onondaga County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 15 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "August 1, 1984." Includes bibliographical references. "Community number — 360977." ●Item 594-C-32 (microfiche)

- I. Insurance, Flood—New York (State)—Onondaga County. I. United States. Federal Emergency Management Agency. II. Title: Village of Manlius, New York, Onondaga County. OCLC 10675171

84-14978

FEM 1.209:361073

Flood insurance study : town of Ellicott, New York, Chautauqua County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 16, [1] p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 361073." ●Item 594-C-32 (microfiche)

- I. Insurance, Flood—New York (State)—Chautauqua County. I. United States. Federal Emergency Management Agency. II. Title: Town of Ellicott, New York, Chautauqua County. OCLC 10708243

84-14979

FEM 1.209:361168

Flood insurance study : town of Schaghticoke, New York, Rensselaer County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1984.

- iii, 22 p., 14 folded leaves of plates : ill., map ; 28 cm. Cover title. "January 16, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 361168." ●Item 594-C-32 (microfiche)

- I. Insurance, Flood—New York (State)—Rensselaer County. I. United States. Federal Emergency Management Agency. II. Title: Town of Schaghticoke, New York, Rensselaer County. OCLC 10653658

84-14980

FEM 1.209:361507

Flood insurance study : village of Tivoli, New York, Dutchess County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 15 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 361507." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Dutchess County. I. United States. Federal Emergency Management Agency. II. Title: Village of Tivoli, New York, Dutchess County. OCLC 10708454

84-14981

FEM 1.209:361517

Flood insurance study : village of Pawling, New York, Dutchess County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 14 p., 5 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 361517." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Dutchess County. I. United States. Federal Emergency Management Agency. II. Title: Village of Pawling, New York, Dutchess County. OCLC 10708381

84-14982

FEM 1.209:370120

Flood insurance study : Haywood County, North Carolina, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 33 p., 45 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "January 15, 1984. Includes bibliographical references. "Community number — 370120." ●Item 594-C-33 (microfiche)

I. Insurance, Flood — North Carolina — Haywood County. I. United States. Federal Emergency Management Agency. II. Title: Haywood County, North Carolina, unincorporated areas. OCLC 10656045

84-14983

FEM 1.209:380026

Flood insurance study : Dunn County, North Dakota, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 13 p., 7 folded leaves of plates : 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 1, 1983." Includes bibliographical references. "Community number — 380026." ●Item 594-C-34 (microfiche)

I. Insurance, Flood — North Dakota — Dunn County. I. United States. Federal Emergency Management Agency. II. Title: Dunn County, North Dakota, unincorporated areas. OCLC 10645667

84-14984

FEM 1.209:380027

Flood insurance study : city of Dodge, North Dakota, Dunn County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 1 folded leaf of plates : 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 1, 1983." Includes bibliographical references. "Community number — 380027." ●Item 594-C-34 (microfiche)

I. Insurance, Flood — North Dakota — Dunn County. I. United States. Federal Emergency Management Agency. II. Title: City of Dodge, North Dakota, Dunn County. OCLC 10608233

84-14985

FEM 1.209:390211

Flood insurance study : village of Cleves, Ohio, Hamilton County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 1 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "August 1, 1983." Includes bibliographical references. "Community number — 390211." ●Item 594-C-35 (microfiche)

I. Insurance, Flood — Ohio — Hamilton County. I. United States. Federal Emergency Management Agency. II. Title: Village of Cleves, Ohio, Hamilton County. OCLC 10608244

84-14986

FEM 1.209:390340

Flood insurance study : city of Bellefontaine, Ohio, Logan County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1984.

ii, 13 p., 10 folded leaves of plates ; ill., map ; 28 cm. Cover title. "July 16, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 390340." ●Item 594-C-35

I. Insurance, Flood — Ohio — Logan County. I. United States. Federal Emergency Management Agency. II. Title: City of Bellefontaine, Ohio, Logan County. OCLC 10649808

84-14987

FEM 1.209:390516

Flood insurance study : city of Louisville, Ohio, Stark County. — Rev. July 16, 1984. — [Washington, D.C.?] : Federal Emergency Management Agency, 1984.

ii, 18 p., 5 folded leaves of plates ; ill., map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 390516." ●Item 594-C-35 (microfiche)

I. Insurance, Flood — Ohio — Stark County. I. United States. Federal Emergency Management Agency. II. Title: City of Louisville, Ohio, Stark County. OCLC 10649833

84-14988

FEM 1.209:390741

Flood insurance study : village of Irondale, Ohio, Jefferson County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 12 p., 1 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 18, 1983." Includes bibliographical references. "Community number — 390741." ●Item 594-C-35 (microfiche)

I. Insurance, Flood — Ohio — Jefferson County. I. United States. Federal Emergency Management Agency. II. Title: Village of Irondale, Ohio, Jefferson County. OCLC 10617311

84-14989

FEM 1.209:400179/2

Flood insurance study : city of Tecumseh, Oklahoma, Pottawatomie County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 15 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. Cover title. "June 1, 1984." Includes bibliographical references. "Community number — 400179." ●Item 594-C-36 (microfiche)

Federal Insurance Administration

- I. Insurance, Flood — Oklahoma — Pottawatomie County. I. United States. Federal Emergency Management Agency. II. Title: City of Tecumseh, Oklahoma, Pottawatomie County. OCLC 10645644

84-14990

FEM 1.209:410044

Flood insurance study : city of Coos Bay, Oregon, Coos County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 28 p., 1 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 410044." ●Item 594-C-37 (microfiche)

1. Insurance, Flood — Oregon — Coos County. I. United States. Federal Emergency Management Agency. II. Title: City of Coos Bay, Oregon, Coos County. OCLC 10708853

84-14991

FEM 1.209:410047

Flood insurance study : city of Myrtle Point, Oregon, Coos County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 18 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "January 16, 1984." Includes bibliographical references. "Community number — 410047." ●Item 594-C-37 (microfiche)

1. Insurance, Flood — Oregon — Coos County. I. United States. Federal Emergency Management Agency. II. Title: City of Myrtle Point, Oregon, Coos County. OCLC 10612242

84-14992

FEM 1.209:410048

Flood insurance study : city of North Bend, Oregon, Coos County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 24 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 410048." ●Item 594-C-37 (microfiche)

1. Insurance, Flood — Oregon — Coos County. I. United States. Federal Emergency Management Agency. II. Title: City of North Bend, Oregon, Coos County. OCLC 10708905

84-14993

FEM 1.209:410065

Flood insurance study : city of Reedsport, Oregon, Douglas County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 18 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "October 3, 1983." Includes bibliographical references. "Community number — 410065." ●Item 594-C-37 (microfiche)

1. Insurance, Flood — Oregon — Douglas County. I. United States. Federal Emergency Management Agency. II. Title: City of Reedsport, Oregon, Douglas County. OCLC 10608249

84-14994

FEM 1.209:410144

Flood insurance study : city of Scio, Oregon, Linn County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 14 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references.

"Community number — 410144." ●Item 594-C-37 (microfiche)

1. Insurance, Flood — Oregon — Linn County. I. United States. Federal Emergency Management Agency. II. Title: City of Scio, Oregon, Linn County. OCLC 10708785

84-14995

FEM 1.209:410206

Flood insurance study : city of Athena, Oregon, Umatilla County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 14 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "January 16, 1984." Includes bibliographical references. "Community number — 410206." ●Item 594-C-37 (microfiche)

1. Insurance, Flood — Oregon — Umatilla County. I. United States. Federal Emergency Management Agency. II. Title: City of Athena, Oregon, Umatilla County. OCLC 10612185

84-14996

FEM 1.209:410278

Flood insurance study : city of Lakeside, Oregon, Coos County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 16 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 410278."

1. Insurance, Flood — Oregon — Coos County. I. United States. Federal Emergency Management Agency. II. Title: City of Lakeside, Oregon, Coos County. OCLC 10709065

84-14997

FEM 1.209:420340

Flood insurance study : borough of Briar Creek, Pennsylvania, Columbia County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 19 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "August 1, 1984." Includes bibliographical references. "Community number — 420340." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Columbia County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Briar Creek, Pennsylvania, Columbia County. OCLC 10675236

84-14998

FEM 1.209:421085

Flood insurance study : township of North Fayette, Pennsylvania, Allegheny County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 16 p., 7 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 18, 1983." Includes bibliographical references. "Community number — 421085." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Allegheny County. I. United States. Federal Emergency Management Agency. II. Title: Township of North Fayette, Pennsylvania, Allegheny County. OCLC 10645697

84-14999

FEM 1.209:421119

Flood insurance study : township of Upper St. Clair, Pennsylvania, Allegheny County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 15 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. Cover title.

"September 15, 1983." Includes bibliographical references.
"Community number — 421119." ●Item 594-C-38 (microfiche)

- I. Insurance, Flood — Pennsylvania — Allegheny County.
- I. United States. Federal Emergency Management Agency.
- II. Title: Township of Upper St. Clair, Pennsylvania, Allegheny County. OCLC 10645637

84-15000

FEM 1.209:421299

Flood insurance study : township of West Deer, Pennsylvania, Allegheny County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 15 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. Cover title. "April 18, 1983." Includes bibliographical references. "Community number — 421299." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Allegheny County.
- I. United States. Federal Emergency Management Agency.
- II. Title: Township of West Deer, Pennsylvania, Allegheny County. OCLC 10645704

84-15001

FEM 1.209:421486

Flood insurance study : township of Newlin, Pennsylvania, Chester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 14 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 421486." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Chester County. I. United States. Federal Emergency Management Agency. II. Title: Township of Newlin, Pennsylvania, Chester County. OCLC 10708590

84-15002

FEM 1.209:421498

Flood insurance study : township of West Nantmeal, Pennsylvania, Chester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 14 p., 1 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 421498." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Chester County. I. United States. Federal Emergency Management Agency. II. Title: Township of West Nantmeal, Pennsylvania, Chester County. OCLC 10708690

84-15003

FEM 1.209:421543

Flood insurance study : borough of Benton, Pennsylvania, Columbia County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 13 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. Cover title. "April 18, 1983." Includes bibliographical references. "Community number — 421543." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Columbia County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Benton, Pennsylvania, Columbia County. OCLC 10645713

84-15004

FEM 1.209:422279

Flood insurance study : township of West Marlborough, Pennsylvania, Chester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 14 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "July 18, 1983." Includes bibliographical references. "Community number — 422279." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Chester County. I. United States. Federal Emergency Management Agency. II. Title: Township of West Marlborough, Pennsylvania, Chester County. OCLC 10608269

84-15005

FEM 1.209:440012

Flood insurance study : town of Tiverton, Rhode Island, Newport County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- iii, 18 p., 14 folded leaves of plates : ill., 2 maps ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 15, 1983." Includes bibliographical references. "Community number — 440012." ●Item 594-C-39 (microfiche)

1. Insurance, Flood — Rhode Island — Newport County. I. United States. Federal Emergency Management Agency. II. Title: Town of Tiverton, Rhode Island, Newport County. OCLC 10632740

84-15006

FEM 1.209:480004/2

Flood insurance study : city of Palestine, Texas, Anderson County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

- ii, 17 p., 9 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "March 1, 1984." Includes bibliographical references. "Community number — 480004." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Anderson County. I. United States. Federal Emergency Management Agency. II. Title: City of Palestine, Texas, Anderson County. OCLC 10613705

84-15007

FEM 1.209:480065

Flood insurance study : town of Baileys Prairie, Texas, Brazoria County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. Cover title. "June 15, 1983." Includes bibliographical references. "Community number — 480065." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Brazoria County. I. United States. Federal Emergency Management Agency. II. Title: Town of Baileys Prairie, Texas, Brazoria County. OCLC 10645723

84-15008

FEM 1.209:480423

Flood insurance study : Kleberg County, Texas, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

- ii, 25 p., 5 folded leaves of plates : ill., 2 maps ; 28 cm. Distributed to depository libraries in microfiche. Cover title. "September 1, 1983." Includes bibliographical references. "Community number — 480423." ●Item 594-C-43 (microfiche)

Federal Insurance Administration

1. Insurance, Flood — Texas — Kleberg County. I. United States. Federal Emergency Management Agency. II. Title: Kleberg County, Texas, unincorporated areas. OCLC 10645663

84-15009

FEM 1.209:480488

Flood insurance study : city of Splendora, Texas, Montgomery County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 12 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "February 1, 1984." Includes bibliographical references. "Community number — 480488." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Montgomery County. I. United States. Federal Emergency Management Agency. II. Title: City of Splendora, Texas, Montgomery County. OCLC 10674922

84-15010

FEM 1.209:481030

Flood insurance study : city of West Lake Hills, Texas, Travis County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 19 p., 14 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "August 1, 1984." Includes bibliographical references. "Community number — 481030." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Travis County. I. United States. Federal Emergency Management Agency. II. Title: City of West Lake Hills, Texas, Travis County. OCLC 10674669

84-15011

FEM 1.209:481263

Flood insurance study : city of Roman Forest, Texas, Montgomery County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 14 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "February 1, 1984." Includes bibliographical references. "Community number — 481263." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Montgomery County. I. United States. Federal Emergency Management Agency. II. Title: City of Roman Forest, Texas, Montgomery County. OCLC 10675134

84-15012

FEM 1.209:481279

Flood insurance study : city of Cut and Shoot, Texas, Montgomery County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 14 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "February 1, 1984." Includes bibliographical references. "Community number — 481279." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Montgomery County. I. United States. Federal Emergency Management Agency. II. Title: City of Cut and Shoot, Texas, Montgomery County. OCLC 10675055

84-15013

FEM 1.209:481300

Flood insurance study : town of Bonney, Texas, Brazoria County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche.

"September 15, 1983." Includes bibliographical references. "Community number — 481300." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Brazoria County. I. United States. Federal Emergency Management Agency. II. Title: Town of Bonney, Texas, Brazoria County. OCLC 10608259

84-15014

FEM 1.209:481538

Flood insurance study : city of Roman Forest, Texas, Montgomery County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 13 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "February 1, 1984." Includes bibliographical references. "Community number — 481538." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Montgomery County. I. United States. Federal Emergency Management Agency. II. Title: City of Roman Forest, Texas, Montgomery County. OCLC 10675100

84-15015

FEM 1.209:485471

Flood insurance study : city of Garland, Texas, Dallas County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

iii, 40 p., 59 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "March 15, 1984." Includes bibliographical references. "Community number — 485471." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Dallas County. I. United States. Federal Emergency Management Agency. II. Title: City of Garland, Texas, Dallas County. OCLC 10621936

84-15016

FEM 1.209:500091

Flood insurance study : town of Chastleton, Vermont, Rutland County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 19 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "January 16, 1984." Includes bibliographical references. "Community number — 500091." ●Item 594-C-45 (microfiche)

1. Insurance, Flood — Vermont — Rutland County. I. United States. Federal Emergency Management Agency. II. Title: Town of Chastleton, Vermont, Rutland County. OCLC 10654563

84-15017

FEM 1.209:500116

Flood insurance study : town of Moretown, Vermont, Washington County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

iii, 24 p., 10 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "March 1, 1984." Includes bibliographical references. "Community number — 500116." ●Item 594-C-45 (microfiche)

1. Insurance, Flood — Vermont — Washington County. I. United States. Federal Emergency Management Agency. II. Title: Town of Moretown, Vermont, Washington County. OCLC 10617302

84-15018

FEM 1.209:510130/2

Flood insurance study : city of Roanoke, Virginia, independent city. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

iii, 39 p., 30 folded leaves of plates : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. Cover title. "June 1, 1984." Includes bibliographical references. "Community number — 510130." ●Item 594-C-46 (microfiche)

I. Insurance, Flood — Virginia — Roanoke. I. United States. Federal Emergency Management Agency. II. Title: City of Roanoke, Virginia, independent city. OCLC 10645631

84-15019

FEM 1.209:510219/supp.

Flood insurance study, supplement : wave height analysis : town of Hurt, Virginia, Pittsylvania County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 15, 1983." Includes bibliographical references. "Community number — 510219." ●Item 594-C-46 (microfiche)

I. Insurance, Flood — Virginia — Pittsylvania County. I. United States. Federal Emergency Management Agency. II. Title: Town of Hurt, Virginia, Pittsylvania County. OCLC 10612547

84-15020

FEM 1.209:515527/supp.

Flood insurance study, supplement : wave height analysis : city of Hampton, Virginia, independent city. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 11 p., 1 ill., 1 map ; 28 cm. Cover title. "January 16, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 515527." ●Item 594-C-46 (microfiche)

I. Insurance, Flood — Virginia — Hampton. I. United States. Federal Emergency Management Agency. II. Title: City of Hampton, Virginia, independent city. OCLC 10667508

84-15021

FEM 1.209:530058

Flood insurance study : city of Aberdeen, Washington, Grays Harbor County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 24 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 16, 1984." Includes bibliographical references. "Community number — 530058." ●Item 594-C-47 (microfiche)

I. Insurance, Flood — Washington (State) — Grays Harbor County. I. United States. Federal Emergency Management Agency. II. Title: City of Aberdeen, Washington, Grays Harbor County. OCLC 10612338

84-15022

FEM 1.209:530090

Flood insurance study : city of Snoqualmie, Washington, King County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 17 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "August 1, 1984." Includes bibliographical references. "Community number — 530090." ●Item 594-C-47 (microfiche)

I. Insurance, Flood — Washington (State) — King County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Briar Creek, Pennsylvania, Columbia County. OCLC 10675416

84-15023

FEM 1.209:540013/2

Flood insurance study : city of Follansbee, West Virginia, Brooke County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 15 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "February 15, 1984." Includes bibliographical references. "Community number — 540013." ●Item 594-C-48 (microfiche)

I. Insurance, Flood — West Virginia — Brooke County. I. United States. Federal Emergency Management Agency. II. Title: City of Follansbee, West Virginia, Brooke County. OCLC 10608165

84-15024

FEM 1.209:540075

Flood insurance study : town of Clendenin, West Virginia, Kanawha County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 13 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "January 16, 1984." Includes bibliographical references. "Community number — 540075." ●Item 594-C-48 (microfiche)

I. Insurance, Flood — West Virginia — Kanawha County. I. United States. Federal Emergency Management Agency. II. Title: Town of Clendenin, West Virginia, Kanawha County. OCLC 10654200

84-15025

FEM 1.209:540216

Flood insurance study : city of Williamstown, West Virginia, Wood County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 14 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 18, 1983." Includes bibliographical references. "Community number — 540216." ●Item 594-C-48 (microfiche)

I. Insurance, Flood — West Virginia — Wood County. I. United States. Federal Emergency Management Agency. II. Title: City of Williamstown, West Virginia, Wood County. OCLC 10621945

84-15026

FEM 1.209:550095

Flood insurance study : city of Beaver Dam, Wisconsin, Dodge County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

15 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "October 3, 1983." Includes bibliographical references. "Community number — 550095." ●Item 594-C-49 (microfiche)

I. Insurance, Flood — Wisconsin — Dodge County. I. United States. Federal Emergency Management Agency. II. Title: City of Beaver Dam, Wisconsin, Dodge County. OCLC 10613628

84-15027

FEM 1.209:550124

Flood insurance study : village of Wheeler, Wisconsin, Dunn County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 15, 1983." Includes bibliographical references. "Community number — 550124." ●Item 594-C-49 (microfiche)

General Accounting Office

1. Insurance, Flood — Wisconsin — Dunn County. I. United States. Federal Emergency Management Agency. II. Title: Village of Wheeler, Wisconsin, Dunn County. OCLC 10635996

84-15028

FEM 1.209:550331

Flood insurance study : village of Spring Valley, Wisconsin, Pierce and St. Croix Counties. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p., 9 folded leaves of plates : 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 15, 1983." Includes bibliographical references. "Community number — 550331." ●Item 594-C-49 (microfiche)

1. Insurance, Flood — Wisconsin — Pierce County. 2. Insurance, Flood — Wisconsin — Saint Croix County. I. United States. Federal Emergency Management Agency. II. Title: Village of Spring Valley, Wisconsin, Pierce and St. Croix Counties. OCLC 10635989

84-15029

FEM 1.209:590085

Flood insurance study : city of North Bend, Washington, King County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 21 p., 6 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 1, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 530085." ●Item 594-C-47 (microfiche)

1. Insurance, Flood — Washington (State) — King County. I. United States. Federal Emergency Management Agency. II. Title: City of North Bend, Washington, King County. OCLC 10708520

84-15030

FEM 1.209:380650, 3855370

Flood insurance study : township of Burlington, unincorporated areas of Ward County. — Rev. Mar. 15, 1984. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 20 p., 12 folded leaves of plates : 1 ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. "380650, 3855370." ●Item 594-C-34 (microfiche)

1. Insurance, Flood — North Dakota — Ward County. I. United States. Federal Emergency Management Agency. II. Title: Township of Burlington, unincorporated areas of Ward County, North Dakota. OCLC 10669216

84-15031

FEM 1.209:500323, 500113

Flood insurance study : town of Marshfield, Vermont, Washington County, village of Marshfield, Vermont, Washington County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

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1. Insurance, Flood — Vermont — Washington County. I. United States. Federal Emergency Management Agency. II. Title: Town of Marshfield, Vermont, Washington County, village of Marshfield, Vermont, Washington County. OCLC 10656138

Page 128

GENERAL ACCOUNTING OFFICE Washington, DC 20548

84-15032

GA 1.5/3:976-81

Index digest of published decisions of the Comptroller General of the United States (Washington, D.C. : 1971-1976)

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84-15033

GA 1.13:CED-80-143

United States. General Accounting Office.

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[1], iii, [4], 23 p. : ill. ; 28 cm. Cover title. "September 12, 1980." Distributed to depository libraries in microfiche. "CED-80-143." "B-197119"—Prelim. leaf. ●Item 546-D (microfiche)

1. Air lines — United States. 2. Air lines — United States — Finance. I. Title. OCLC 07069010

84-15034

GA 1.13:CED-81-78

United States. General Accounting Office.

The National Park Service should improve its land acquisition and management at the Fire Island National Seashore : report to the Honorable Daniel P. Moynihan, United States Senate. — Washington, D.C. : The Office, [1981]

v, [1] leaf, 38 p. : ill., maps ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "May 8, 1981." "CED-81-78." "B-199379"—Leaf [1] ●Item 546-D (microfiche)

1. United States. National Park Service. 2. Real estate business — New York (State) — Suffolk County. 3. National parks and reserves. 4. Fire Island National Seashore (N.Y.) I. Title. OCLC 07833898

84-15035

GA 1.13:CED-81-103

United States. General Accounting Office.

The changing airline industry : a status report through 1980 : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1981]

[1], iii, [4], 26 p. : ill. ; 28 cm. Cover title. "June 1, 1981." Distributed to depository libraries in microfiche. "CED-81-103." "B-197119"—Prelim. leaf. ●Item 546-D (microfiche)

1. Air lines — United States. 2. Air lines — United States — Finance. I. Title. OCLC 07521050

84-15036

GA 1.13:CED-81-116

United States. General Accounting Office.

Department of Agriculture needs leadership in managing its information resources : report to the Chairman, Committee on Government Operations, House of Representatives / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981.

v, [1] leaf, 92 p. : ill. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. "B-203507"—Leaf [1] "CED-81-116." ●Item 546-D (microfiche)

1. †United States. Dept. of Agriculture. 2. †Management information systems. 3. †Information storage and retrieval systems — Management. 4. †Government paperwork — Law and legislation — United States. I. United States. Congress. House. Committee on Government Operations. II. Title. OCLC 07961754

84-15037

GA 1.13:CED-81-122

United States. General Accounting Office.

Still no progress in implementing controls over contracts and grants with Indians : report to the Chairman, Committee on Interior and Insular Affairs, House of Representatives / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981.

[1] leaf, vi, 86 p. : ill. ; 28 cm. Cover title. "September 10, 1981." "CED-81-122." "B-200039"—Leaf [1] ●Item 546-D (microfiche)

1. United States. Bureau of Indian Affairs. 2. Public contracts — United States. I. United States. Congress. House. Committee on Interior and Insular Affairs. II. Title. OCLC 08011702

84-15038

GA 1.13:FPCD-82-13

United States. General Accounting Office.

Revising medical fitness policies could provide additional quality recruits at less cost than enlistment incentives : report to the Secretary of Defense / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1982]

[1], iii, [2], 29 p. ; 28 cm. Cover title. "April 7, 1982." Distributed to depository libraries in microfiche. "FPCD-82-13." "B-206494"—Prelim. leaf. ●Item 546-D (microfiche)

1. United States — Armed Forces — Medical examinations. 2. United States — Armed Forces — Physical training. I. United States. Dept. of Defense. II. Title. OCLC 09570066

84-15039

GA 1.13:GGD-84-3

United States. General Accounting Office.

The FSLIC insurance fund : recent management and outlook for the future : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1983]

[1], ix, [8], 63 p. : ill. ; 28 cm. Cover title. "October 14, 1983." Distributed to depository libraries in microfiche. "GAO/GGD-84-3." Includes bibliographical references. "B-211593"—Prelim. leaf. ●Item 546-D (microfiche)

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84-15040

GA 1.13:GGD-84-3/sum.

United States. General Accounting Office.

The FSLIC insurance fund : recent management and outlook for the future : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1983]

ix, [3] p. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "October 14, 1983." "GAO/GGD-84-3." ●Item 546-D (microfiche)

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84-15041

GA 1.13:GGD-84-5

United States. General Accounting Office.

The Department of Transportation should improve its policies and practices on grant-related income : report to the Secretary of Transportation / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

2, 24 p. : ill. ; 28 cm. Cover title. "March 30, 1984." Distributed to depository libraries in microfiche. "GAO/GGD-84-5." Includes bibliographical references. "B-202774"—Prelim. p. [1] ●Item 546-D (microfiche)

1. United States. Dept. of Transportation. 2. United States. Urban Mass Transportation Administration. 3. Grants-in-aid — United States — Management. I. Title. OCLC 10673748

84-15042

GA 1.13:GGD-84-13/sum.

United States. General Accounting Office.

Need to better assess consequences before reducing taxpayer assistance : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1984]

vii, [2] p. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 5, 1984." "GAO/GGD-84-13." ●Item 546-D (microfiche)

1. United States. Internal Revenue Service. 2. Tax consultants — United States. I. Title. OCLC 10669852

84-15043

GA 1.13:GGD-84-32

United States. General Accounting Office.

Testimony of the Comptroller General on the impact of the Senior Executive Service : report to the chairwoman, Subcommittee on Civil Service, House Committee on Post Office and Civil Service / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1983]

[4], 37 p. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "December 30, 1983." "GAO/GGD-84-32." "B-206360"—Prelim. leaf. Includes bibliographical references. ●Item 546-D (microfiche)

1. Government executives — United States. 2. United States — Officials and employees. I. United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Civil Service. II. Title. OCLC 10661189

84-15044

GA 1.13:GGD-84-50

United States. General Accounting Office.

Financial problems of the John F. Kennedy Center for the Performing Arts need to be addressed : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

General Accounting Office

6, 27 p.; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 11, 1984." Includes bibliographical references. "GAO/GGD-84-50." "B-212170"—Prelim. p. [1] ●Item 546-D (microfiche)

1. John F. Kennedy Center for the Performing Arts (U.S.)—Appropriations and expenditures. I. Title. OCLC 10681920

84-15045

GA 1.13:HRD-83-68

Procedures for making grant awards under three Department of Education discretionary grant programs : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1983]

7, [2], 78 p.; 28 cm. Cover title. "July 26, 1983." "GAO/HRD-83-68." Distributed to depository libraries in microfiche. "B-212000"—Prelim. p. [1] ●Item 546-D (microfiche)

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84-15046

GA 1.13:HRD-84-10

United States. General Accounting Office.

Hospital merger increased Medicare and Medicaid payments for capital costs : report to the Honorable Willis D. Gradison, Jr., House of Representatives / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1983]

[1], vi, [2], 98 p.; 28 cm. Cover title. "December 22, 1983." Distributed to depository libraries in microfiche. "GAO/HRD-84-10." "B-213674"—Prelim. leaf. ●Item 546-D (microfiche)

1. Medicare. 2. Medicaid. 3. Hospitals—United States—Finance. I. Gradison, Willis D., 1928- II. Title. OCLC 10470451

84-15047

GA 1.13:NSIAD-84-9

United States. General Accounting Office.

Navy's progress in improving physical inventory controls and the magnitude, causes, and impact of inventory record inaccuracies in the Army, Air Force, and Defense Logistics Agency : report to the Secretary of Defense / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1983]

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1. United States. Navy—Supplies and stores. 2. United States. Army—Supplies and stores. 3. United States. Air Force—Supplies and stores. 4. Military supplies. 5. Inventory control. I. United States. Dept. of Defense. II. Title. OCLC 10612382

84-15048

GA 1.13:NSIAD-84-14

United States. General Accounting Office.

The audit and inspection functions at the United States Information Agency need management attention : report to the Director, United States Information Agency / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

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The 1978 Navy shipbuilding claims settlement at Litton/Ingalls Shipbuilding—a final report : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1984]

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84-15050

GA 1.13:NSIAD-84-60

United States. General Accounting Office.

Department of the Army's program to modify 155-mm. M109 self-propelled howitzers to an M109A5 configuration : report to the Secretary of Defense / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

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1. United States. Dept. of Defense. 2. Howitzers—United States. I. Title. OCLC 10677464

84-15051

GA 1.13:NSIAD-84-65

United States. General Accounting Office.

Foreign Service Act of 1980 : implementation status, progress, and problems : report to the chairman, Committee on Foreign Relations, United States Senate / by the U.S. General Accounting Office. — Washington, D.C. : The Office, 1984.

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1. United States. Foreign Service. 2. United States—Diplomatic and consular service. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title. OCLC 10713279

84-15052

GA 1.13:NSIAD-84-96

United States. General Accounting Office.

Navy can improve management of shipyard labor resources through better work measurement practices : report to the Secretary of the Navy / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

[1], iv, [1], 24 p.; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 24, 1984." "GAO/NSIAD-84-96." "B-214784"—Prelim. leaf. ●Item 546-D (microfiche)

1. United States. Navy Dept. 2. Navy-yards and naval stations—United States—Management. 3. Ships—Maintenance and repair. I. Title. OCLC 10713424

84-15053

GA 1.13:OCE-84-1

United States. General Accounting Office.

Economic implications of the Fair Insurance Practices Act : report to Senator Orrin G. Hatch, Senator Lowell P. Weicker, Senator Nancy Landon Kassebaum, and Senator Paula Hawkins, United States Senate / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1984]

7, [2], 32 p. : 28 cm. Cover title. "April 6, 1984." Distributed to depository libraries in microfiche. "GAO/OCE-84-1." "B-213348"—Prelim. p. [1] ●Item 546-D (microfiche)

1. Discrimination in insurance—Law and legislation—United States. 2. Sex discrimination in insurance—Law and legislation—United States. I. Hatch, Orrin, 1934- II. Title. OCLC 10677538

84-15054

GA 1.13:OCE-84-2

United States. General Accounting Office.

The Surface Transportation Assistance Act of 1982 : comparative economic effects on the trucking industry : report to the Committee on Finance, United States Senate / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1984]

[1], vi, [3], 61 p. : ill. ; 28 cm. Cover title. "April 6, 1984." Distributed to depository libraries in microfiche. "GAO/OCE-84-2." "B-210509"—Prelim. leaf. ●Item 546-D (microfiche)

1. Trucking—Law and legislation—United States. 2. Trucks—Taxation—United States. 3. Trucking—United States—Finance. I. United States. Congress. Senate. Committee on Finance. II. Title. OCLC 10627414

84-15055

GA 1.13:PEMD-84-6

United States. General Accounting Office.

An evaluation of the 1981 AFDC changes : initial analyses : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

6, 56 p. : ill. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 2, 1984." "GAO/PEMD-84-6." Includes bibliographical references. "B-214752"—P. [1] ●Item 546-D (microfiche)

1. Welfare recipients—United States. 2. Child welfare—United States. I. Title. OCLC 10673717

84-15056

GA 1.13:RCED-83-103

United States. General Accounting Office.

Stronger direction needed for the National Earthquake Program : report / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1983]

[1], v, [2], 71 p. : tables ; 28 cm. Cover title. "July 26, 1983." Distributed to depository libraries in microfiche. "GAO/RCED-83-103." Includes bibliographical references. "B-210587"—Prelim. leaf. ●Item 546-D (microfiche)

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84-15057

GA 1.13:RCED-83-179

United States. General Accounting Office.

The changing airline industry : a status report through 1982 : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1983]

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84-15058

GA 1.13:RCED-84-12

United States. General Accounting Office.

Additional improvements needed in logistics support for the Strategic Petroleum Reserve : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

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84-15059

GA 1.13:RCED-84-62/sum.

United States. General Accounting Office.

Cost-benefit analysis can be useful in assessing environmental regulations, despite limitations : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1984]

vi, [2] p. : 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 6, 1984." "GAO/RCED-84-62." ●Item 546-D (microfiche)

1. United States. Environmental Protection Agency. 2. Environmental policy—United States—Evaluation. 3. Environmental policy—United States—Cost effectiveness. I. Title. OCLC 10669906

84-15060

GA 1.13:RCED-84-65

United States. General Accounting Office.

More attention needed in key areas of the expanded crop insurance program : report to the Secretary of Agriculture / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

[1], vii, [3], 56 p. : ill. ; 28 cm. Cover title. "March 14, 1984." Distributed to depository libraries in microfiche. "GAO/RCED-84-65." Includes bibliographical references. "B-214525"—Prelim. leaf. ●Item 546-D (microfiche)

1. Federal Crop Insurance Corporation. 2. Insurance, Agricultural—Crops—United States. I. United States. Dept. of Agriculture. II. Title. OCLC 10673682

84-15061

GA 1.13:RCED-84-81

United States. General Accounting Office.

Bus rehabilitation issues need attention : report to the honorable Elizabeth H. Dole, the Secretary of Transportation / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

[1], v, [1], 21 p. : 28 cm. Cover title. "April 9, 1984." Distributed to depository libraries in microfiche. "GAO/RCED-84-81." "B-207418"—Prelim. leaf. ●Item 546-D (microfiche)

1. Buses—Maintenance and repair—Cost effectiveness. 2. Federal aid to transportation—United States. 3. United States. Urban Mass Transportation Administration. I. Dole, Elizabeth Hanford. II. United States. Office of the Secretary of Transportation. III. Title. OCLC 10627369

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84-15062

GA 1.13:RCED-84-83

United States. General Accounting Office.

Types of work performed using resurfacing, restoration, rehabilitation, and reconstruction Federal Highway funds : report to the chairman, Subcommittee on Investigations and Oversight, Committee on Public Works and Transportation, U.S. House of Representatives / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

11, [1], 14 p. ; 28 cm. Cover title. "February 29, 1984." "GAO/RCED-84-83." Distributed to depository libraries in microfiche. "B-212809"—Prelim. p. [1] ●Item 546-D (microfiche)

1. Roads — Maintenance and repair — Government policy — United States. 2. Federal aid to transportation — United States. 3. United States. Federal Highway Administration. I. United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight. II. Title. OCLC 10599005

84-15063

GA 1.13:RCED-84-110

United States. General Accounting Office.

Regulation of the poultry industry under the Packers and Stockyards Act : study / by the staff of the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

[1], v, [1], 20 p. : ill. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 13, 1984." Includes bibliographical references. "GAO/RCED-84-110." ●Item 546-D (microfiche)

1. Poultry industry — Law and legislation — United States. I. Title. OCLC 10677498

84-15064

GA 1.13:RCED-84-124

United States. General Accounting Office.

Federal Aviation Administration's system for prioritizing airport grants : report to the chairman, Subcommittee on Aviation, Committee on Public Works and Transportation, House of Representatives / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

11, 5 p. ; 28 cm. Cover title. "April 13, 1984." Distributed to depository libraries in microfiche. "GAO/RCED-84-124." "B-214677"—P. [1]. ●Item 546-D (microfiche)

1. Airports — United States — Finance. 2. Federal aid to transportation — United States. 3. Grants-in-aid — United States. 4. United States. Federal Aviation Administration. I. United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Aviation. II. Title. OCLC 10646624

84-15065

GA 1.13:RCED-84-148

United States. General Accounting Office.

Status of strategic petroleum reserve activities as of March 31, 1984 : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

4, [2], 34 p. : ill. ; 28 cm. Cover title. "April 13, 1984." "GAO/RCED-84-148." Distributed to depository libraries in microfiche. Includes bibliographical references. "B-208196"—P. [1] ●Item 546-D (microfiche)

1. United States. Strategic Petroleum Reserve. 2. Petroleum — United States — Reserves. 3. Oil fields — United States. I. Title. OCLC 10665601

84-15066

GA 1.13:RCED-84-155

United States. General Accounting Office.

Federal and state liability for inaccurate payments of food stamp, AFDC, and SSI program benefits : report to the

chairman, Committee on Agriculture, Nutrition, and Forestry, United States Senate / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

8, [1], 43 p. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 25, 1984." "GAO/RCED-84-155." "B-215017"—Prelim. p. [1] ●Item 546-D (microfiche)

1. Food stamp program — United States. 2. Public welfare — United States. 3. Supplemental security income program — United States. 4. Government liability — United States. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. II. Title. OCLC 10713328

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Navigation. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

6 p. ; 28 cm. — (Subject bibliography ; SB-029) Caption title. "March 5, 1984." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Navigation — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-029. OCLC 10621171

84-15068

GP 3.22/2:032/9

United States. Superintendent of Documents.

Oceanography. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

10 p. ; 26 cm. — (Subject bibliography ; SB-032) Caption title. "March 16, 1984." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Oceanography — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-032. OCLC 10685664

84-15069

GP 3.22/2:051/10

United States. Superintendent of Documents.

Computers and data processing. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

15 p. ; 26 cm. — (Subject bibliography ; SB-051) Caption title. "March 28, 1984." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Computers — Bibliography — Catalogs. 3. Electronic data processing — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-051. OCLC 10720376

84-15070

GP 3.22/2:090/12

United States. Superintendent of Documents.

Federal government forms. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

14 p. ; 26 cm. — (Subject bibliography ; SB-090) Caption title. "April 12, 1984." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Government paperwork — United States — Bibliography —

Catalogs. 3. United States — Politics and government — Forms, blanks, etc. — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-090. OCLC 10720696

84-15071

GP 3.22/2:100/10

United States. Superintendent of Documents.

Federal Trade Commission decisions and publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984] 3 p. ; 28 cm. — (Subject bibliography ; SB-100) Caption title. "April 9, 1984." ●Item 552-A

1. United States. Federal Trade Commission — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-100. OCLC 10720624

84-15072

GP 3.22/2:173/8

United States. Superintendent of Documents.

Naval Personnel Bureau and Naval Education and Training Command publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

7 p. ; 26 cm. — (Subject bibliography ; SB-173) Caption title. "October 5, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. United States. Bureau of Naval Personnel — Bibliography — Catalogs. 3. United States. Naval Education and Training Command — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-173. OCLC 10657627

84-15073

GP 3.22/2:191/9

United States. Superintendent of Documents

Treaties and other international agreements of the United States. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

5 p. ; 27 cm. — (Subject bibliography ; SB-191) Caption title. "January 31, 1984." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. International obligations — Bibliography — Catalogs. 3. United States — Foreign relations — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-191. OCLC 10607754

84-15074

GP 3.22/2:197/8

United States. Superintendent of Documents.

United States Code, 1982. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

2 p. ; 27 cm. — (Subject bibliography ; SB-197) Caption title. "April 10, 1984." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Legal documents — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-197. OCLC 10720511

84-15075

GP 3.22/2:218/8

United States. Superintendent of Documents.

Railroads. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

3 p. ; 27 cm. — (Subject bibliography ; SB-218) Caption title. "March 1, 1984." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Railroads — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-218. OCLC 10621202

84-15076

GP 3.22/2:245/9

United States. Superintendent of Documents.

Voting and elections. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

4 p. ; 27 cm. — (Subject bibliography ; SB-245) Caption title. "March 5, 1984." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Voting — United States — Bibliography — Catalogs. 3. Elections — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-245. OCLC 10627306

84-15077

GP 3.22/2:260/9

United States. Superintendent of Documents.

National Ocean Survey publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

2 p. ; 27 cm. — (Subject bibliography ; SB-260) Caption title. "March 16, 1984." ●Item 552-A

1. National Ocean Survey — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-260. OCLC 10662132

84-15078

GP 3.22/2:261/9

United States. Superintendent of Documents.

United States Army Corps of Engineers. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

6 p. ; 26 cm. — (Subject bibliography ; SB-261) Caption title. "January 10, 1984." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. United States. Army. Corps of Engineers — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-261. OCLC 10616662

84-15079

GP 3.22/2:281/8

United States. Superintendent of Documents.

Federal Communications Commission. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

6 p. ; 26 cm. — (Subject bibliography ; SB-281) Caption title. "April 11, 1984." ●Item 552-A

1. United States. Federal Communications Commission — Bibliography. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-281. OCLC 10720450

84-15080

GP 3.22/2:306/5

United States. Superintendent of Documents.

Energy conservation and research technology. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

10 p. ; 28 cm. — (Subject bibliography ; SB-306) Caption title. "February 24, 1984." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Energy conservation — United States — Bibliography — Catalogs. 3. Energy development — United States — Bibliography — Catalogs. 4. Power resources — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-306. OCLC 10621135

Federal Supply and Services Office — General Services Administration

FEDERAL SUPPLY AND SERVICES OFFICE
General Services Administration
Washington, DC 20390

84-15081

GS 2.2:In 3

Federal Information Centers. — Washington, D.C. : General Services Administration, [1983]

[8] p. : 22 x 10 cm. "October 1983." ●Item 564

1. Federal government — Information services — United States — Directories. I. United States. General Services Administration. OCLC 10706382

FEDERAL REGISTER OFFICE
General Services Administration
Washington, DC 20408

84-15082

GS 4.107/a:P 939/2/981/v.5

Privacy act issuances ... compilation. [Washington, D.C.?] : Office of the Federal Register, National Archives and Records Service, General Services Administration, Office of the Federal Register, National Archives and Records Service, Washington, D.C. 20408

v. ; 28 cm.

Annual

Began with 1976. 1981, v. 5. Description based on: 1980, v. 1. Contents: v. 5. Systems of records, agency rules. Issued in parts. ●Item 573 ISSN 0190-8146

1. Public records — Law and legislation — United States — Periodicals. 2. Public records — United States — Periodicals. I. United States. Office of the Federal Register. KF5753.A329F4 77-647783 //r81 342/.73/085 OCLC 03084918

84-15083

GS 4.108:3/pt.100-101/984

United States. President.

Code of federal regulations. 3, The President. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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1. Presidents — United States — Periodicals. 2. Executive orders — United States — Periodicals. 3. United States — Proclamations — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07854450

84-15084

GS 4.108:5/(pt.1200-end),6/984

Code of federal regulations. 5, Administrative personnel. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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84-15085

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United States. Dept. of Agriculture.

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84-15086

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United States. Dept. of Agriculture.

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84-15088

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United States. Dept. of Agriculture.

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84-15089

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84-15091

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1. Agricultural laws and legislation — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07515004

84-15092

GS 4.108:8/1984

United States. Immigration and Naturalization Service.

Code of federal regulations. 8, Aliens and nationality. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

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Federal Register Office — General Services Administration

84-15093

GS 4.108:9/pt.1-199/984

United States. Dept. of Agriculture.

Code of federal regulations. 9, Animals and animal products. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
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84-15094

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84-15095

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Code of federal regulations. 12, Banks and banking. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
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GS 4.108:15/pt.400-end/984

Code of federal regulations. 15, Commerce and foreign trade. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
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84-15100

GS 4.108:16/pt.0-149/984

Code of Federal regulations. 16, Commercial practices. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
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84-15101

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Code of Federal regulations. 16, Commercial practices. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
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Periodicals. I. United States. Office of the Federal Register. OCLC 07439179

84-15102

GS 4.108:49/pt.100-177/983

Code of federal regulations. 49, Transportation. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
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1. Transportation — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07220683

PUBLIC LAWS

84-15103

GS 4.110:98-192

United States.

An Act to Amend and Extend the Tribally Controlled Community College Assistance Act of 1978, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[9] p. ; 24 cm. Caption title. "Public Law 98-192." "97 Stat. 1335." "Dec. 1, 1983, (S. 726)" ●Item 575 S/N 022-003-95947-5 @ GPO \$2.00

1. Indians of North America — Education. 2. Indians of North America — Government relations. I. Title. OCLC 10663228

84-15104

GS 4.110:98-195

United States.

An Act to Direct the Secretary of Agriculture to Release on Behalf of the United States a Reversionary Interest in Certain Land in the State of Delaware. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[3] p. ; 24 cm. Caption title. "Public Law 98-195." "97 Stat. 1349." "Dec. 1, 1983, (S. 1503)" ●Item 575 S/N 022-003-95950-5 @ GPO \$1.50

1. Land titles — Registration and transfer — United States. 2. Delaware — Public lands. I. Title. OCLC 10663224

84-15105

GS 4.110:98-196

United States.

An Act to Provide for the Conveyance of Certain Federal Lands Adjacent to Orchard and Lake Shore Drives, Lake Lowell, Boise Project, Idaho. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983 i.e. 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-196." "97 STAT. 1352." "Dec. 1, 1983, (S. 577)" ●Item 575 S/N 022-003-95951-3 @ GPO \$1.50

1. Idaho — Public lands. 2. Land titles — Registration and transfer — United States. I. Title. OCLC 10616680

Federal Register Office — General Services Administration

84-15106

GS 4.110:98-197

United States.

Joint Resolution to Extend the Term of the Presidential Commission for the German-American Tricentennial, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title. "Public Law 98-197." "97 Stat. 1353." "Dec. 1, 1983, (H.J. Res. 405)" ●Item 575 S/N 022-003-95952-1 @ GPO \$1.50

1. Tricentennial Anniversary Year of German Settlement in America. I. Title. OCLC 10663234

84-15107

GS 4.110:98-199

United States.

[Education of the Handicapped Act Amendments of 1983] An Act to Revise and Extend the Education of the Handicapped Act, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p. ; 24 cm. Caption title. "Public Law 98-199." "97 Stat. 1357." "Dec. 2, 1983, (S. 1341)" ●Item 575 S/N 022-003-95954-8 @ GPO \$2.75

1. Handicapped children — Education — Law and legislation — United States. 2. Handicapped children — Education (Elementary) — United States. 3. Handicapped children — Education (Preschool) — United States. I. Title. OCLC 10663240

84-15108

GS 4.110:98-203

United States.

An Act to Declare that the United States Holds Certain Lands in Trust for the Las Vegas Paiute Tribe. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p. ; 24 cm. Caption title. "Public Law 98-203." "97 Stat. 1383." "Dec. 2, 1983, (H.R. 3765)" ●Item 575 S/N 022-003-95958-1 @ GPO \$1.50

1. United States — Public lands. 2. Indians of North America — Nevada — Las Vegas — Reservations. 3. Paiute Indians — Land tenure. I. Title. OCLC 10663217

84-15109

GS 4.110:98-204

United States.

An Act to Suspend the Noncash Benefit Requirement for the Puerto Rico Nutrition Assistance Program, to Provide States with Greater Flexibility in the Administration of the Food Stamp Program, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p. ; 24 cm. Caption title. "Public Law 98-204." "97 Stat. 1385." "Dec. 2, 1983, (H.R. 4252)" ●Item 575 S/N 022-003-95959-9 @ GPO \$1.50

1. Food stamp program — Law and legislation — United States. 2. Food stamp program — Puerto Rico. 3. Nutrition policy — Puerto Rico. I. Title. OCLC 10663211

84-15110

GS 4.110:98-205

United States.

An Act to Designate the Federal Building to be Constructed in Savannah, Georgia, as the "Juliette Gordon Low Federal Building." — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[3] p. ; 24 cm. Caption title. "Public Law 98-205." "97 Stat. 1387." "Dec. 2, 1983, (S. 505)" ●Item 575 S/N 022-003-95960-2 @ GPO \$1.50

Page 138

I. Juliette Gordon Low Federal Building (Savannah, Ga.)
I. Title. OCLC 10663204

84-15111

GS 4.110:98-207

United States.

An Act to Extend the Authorities Under the Export Administration Act of 1979, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-207." "97 Stat. 1391." "Dec. 5, 1983, (H.R. 4476)" ●Item 575 S/N 022-003-95962-9 @ GPO \$1.50

1. Export controls — United States. 2. Foreign trade regulation — United States. I. United States. Export Administration Act of 1979. II. Title. OCLC 10613555

84-15112

GS 4.110:98-208

United States.

Joint Resolution to Provide for Appointment of Samuel Curtis Johnson as a Citizen Regent of the Board of Regents of the Smithsonian Institution. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-208." "97 Stat. 1392." "Dec. 5, 1983, (H.J. Res. 381)" ●Item 575 S/N 022-003-95963-7 @ GPO \$1.50

1. Johnson, Samuel Curtis, 1928- 2. Smithsonian Institution. Board of Regents — Appointments, promotions, salaries, etc. I. Title. OCLC 10613566

84-15113

GS 4.110:98-210

United States.

[National Oceanic and Atmospheric Administration Marine Fisheries Program Authorization Act] An Act to Consolidate and Authorize Certain Marine Fishery Programs and Functions of the National Oceanic and Atmospheric Administration Under the Department of Commerce. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[4] p. ; 24 cm. Caption title. "Public Law 98-210." "97 Stat. 1409." "Dec. 6, 1983, (S. 1099)" ●Item 575 S/N 022-003-95965-3 @ GPO \$1.50

1. United States. National Marine Fisheries Service — Appropriations and expenditures. I. Title. OCLC 10663198

84-15114

GS 4.110:98-212

United States.

[Department of Defense Appropriation Act, 1984] An Act Making Appropriations for the Department of Defense for the Fiscal Year Ending September 30, 1984, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[38] p. ; 24 cm. Caption title. "Public Law 98-212." "97 Stat. 1421." "Dec. 8, 1983, (H.R. 4185)" ●Item 575 S/N 022-003-95967-0 @ GPO \$3.50

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. OCLC 10663362

84-15115

GS 4.110:98-213

United States.

An Act to Authorize \$15,500,000 for Capital Improvement Projects on Guam, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[8] p.; 24 cm. Caption title. "Public Law 98-213." "97 Stat. 1459." "Dec. 8, 1983, (S. 589)" ●Item 575 S/N 022-003-95968-8 @ GPO \$1.75

1. Economic assistance, American — Guam. 2. United States — Appropriations and expenditures, 1984. 3. United States — Territories and possessions. I. Title. OCLC 10679229

84-15116

GS 4.110-98-214

United States.

[Federal Communications Commission Authorization Act of 1983] An Act to Authorize Appropriations for the Federal Communications Commission for Fiscal Years 1984 and 1985, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[6] p.; 24 cm. Caption title. "Public Law 98-214." "97 Stat. 1467." "Dec. 8, 1983, (H.R. 2755)" ●Item 575 S/N 022-003-95969-6 @ GPO \$1.75

1. United States. Federal Communications Commission — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984-1985. I. Title. OCLC 10663192

84-15117

GS 4.110-98-217

United States.

An Act to Amend the Panama Canal Act of 1979 to Allow the Use of Proxies by the Board of the Panama Canal Commission. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf; 24 cm. Caption title. "Public Law 98-217." "98 Stat. 9." "Feb. 14, 1984, (H.R. 3969)" ●Item 575 S/N 022-003-95972-6 @ GPO \$1.50

1. United States. Panama Canal Commission. I. Title. OCLC 10689344

84-15118

GS 4.110-98-220

United States.

Joint Resolution to Designate March 23, 1984, as "National Energy Education Day". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p.; 24 cm. Caption title. "Public Law 98-220." "98 Stat. 15." "Feb. 21, 1984, (S.J. Res. 146)" ●Item 575 S/N 022-003-95975-1 @ GPO \$1.50

1. National Energy Education Day. I. Title. OCLC 10689308

84-15119

GS 4.110-98-221

United States.

[Rehabilitation Amendments of 1984] An Act to Revise and Extend the Rehabilitation Act of 1973, to Provide for the Operation of the Helen Keller National Center for Deaf-Blind Youths and Adults, to Extend the Developmental Disabilities Assistance and Bill of Rights Act, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[19] p.; 24 cm. Caption title. "Public Law 98-221." "98 Stat. 17." "Feb. 22, 1984, (S. 1340)" ●Item 575 S/N 022-003-95976-9 @ GPO \$2.50

1. Helen Keller National Center for Deaf-Blind Youth and Adults. 2. Vocational rehabilitation — United States. 3. Federal aid to handicapped services — United States. I. United States. Developmental Disabilities Assistance and Bill of Rights Act. II. Title. OCLC 10656852

84-15120

GS 4.110-98-222

United States.

An Act to Extend the Authorities Under the Export Administration Act of 1979. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf; 24 cm. Caption title. "Public Law 98-222." "98 Stat. 36." "Feb. 29, 1984, (H.R. 4956)" ●Item 575 S/N 022-003-95977-7 @ GPO \$1.50

1. Export controls — United States. 2. Foreign trade regulation — United States. I. Title. OCLC 10689338

84-15121

GS 4.110-98-224

United States.

[Civil Service Miscellaneous Amendments Act of 1983] An Act to Make Certain Miscellaneous Changes in Laws Relating to the Civil Service. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[3] p.; 24 cm. Caption title. "Public Law 98-224." "98 Stat. 47." "Mar. 2, 1984, (H.R. 4336)" ●Item 575 S/N 022-003-95979-3 @ GPO \$1.50

1. Civil service — United States. I. Title. OCLC 10689333

84-15122

GS 4.110-98-225

United States.

Joint Resolution to Designate the Week of March 4, 1984, Through March 10, 1984, as "National Beta Club Week". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf; 24 cm. Caption title. "Public Law 98-225." "98 Stat. 50." "Mar. 2, 1984, (S.J. Res. 184)" ●Item 575 S/N 022-003-95980-7 @ GPO \$1.50

1. National Beta Club Week. I. Title. OCLC 10689315

84-15123

GS 4.110-98-226

United States.

Joint Resolution Designating March 6, 1984, as "Frozen Food Day". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p.; 24 cm. Caption title. "Public Law 98-226." "98 Stat. 51." "Mar. 5, 1984, (S.J. Res. 193)" ●Item 575 S/N 022-003-95981-5 @ GPO \$1.50

1. Frozen Food Day. I. Title. OCLC 10689332

84-15124

GS 4.110-98-227

United States.

Joint Resolution Designating the Week Beginning March 4, 1984, as "Women's History Week". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf; 24 cm. Caption title. "Public Law 98-227." "98 Stat. 53." "Mar. 5, 1984, (H.J. Res. 422)" ●Item 575 S/N 022-003-95982-3 @ GPO \$1.50

1. Women's History Week. I. Title. OCLC 10689327

84-15125

GS 4.110-98-228

United States.

Joint Resolution Designating "National Theatre Week". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf; 24 cm. Caption title. "Public Law 98-228." "98 Stat. 54." "Mar. 7, 1984, (H.J. Res. 292)" ●Item 575 S/N 022-003-95983-1 @ GPO \$1.50

1. National Theatre Week. I. Title. OCLC 10689319

Public Buildings Service — General Services Administration

PUBLIC BUILDINGS SERVICE General Services Administration Washington, DC 20405

84-15126

GS 6.2:Ar 2

Architect/engineer services. — [Washington, D.C.] : Office of Design and Construction, Public Buildings Service, U.S. General Services Administration, [1984]

13 p. : ill. ; 24 cm. "February 1984." ●Item 579

I. United States — Public buildings — Design and construction. II. United States. Public Buildings Service. Office of Design and Construction. III. Title: Architect, engineer services. OCLC 10640239

84-15127

GS 6.2:L 48/2

Leasing space from GSA. — [Washington, D.C.] : U.S. General Services Administration, Public Buildings Service, [1983]

1 sheet (8) p. ; 23 x 10 cm. "December 1983." ●Item 579

I. Public buildings — United States. II. Building leases — United States. III. United States. Public Buildings Service. OCLC 10706516

HEALTH AND HUMAN SERVICES DEPARTMENT Washington, DC 20201

84-15128

HE 1.6/3:N 95/3

Nutritional guidelines. — Seattle, Wash. : Region X, Department of Health and Human Services, [1983?]

v. 113, [54] p. : ill. ; 28 cm. Cover title. "Guidelines for nutrition services in ambulatory care settings in Region X" — P. i. Includes bibliographical references. ●Item 445-A

I. Nutrition — Handbooks, manuals, etc. II. Diet therapy — Handbooks, manuals, etc. III. United States. Dept. of Health and Human Services. Region X. IV. Title: Guidelines for nutrition services in ambulatory care settings in Region X. OCLC 10618424

SOCIAL SECURITY ADMINISTRATION Health and Human Services Dept. Baltimore, MD 21235

84-15129

HE 3.19/2:119

Donkar, Eli N.

Average wages for 1982 for indexing under the Social Security Act and the automatic determinations for 1984 / by Eli N. Donkar and Clare Albrecht. — [Baltimore, Md.] : U.S. Dept. of Health and Human Services, Social Security Administration, [1984]

5 p. ; 28 cm. — (Actuarial note ; no. 119) (SSA pub. ; no. 11-11500) Caption title. "January 1984." Distributed to depository libraries in microfiche. ●Item 516-F (microfiche)

I. Social security taxes — United States. II. Wages — Taxation — United States. III. Albrecht, Clare. IV. United States. Social Security Administration. V. Title. VI. Series: Actuarial note (United States. Social Security Administration) ; no. 119. VII. Series: DHHS publication ; no. (SSA) 11-11500. OCLC 10665839

Page 140

84-15130

HE 3.71/2:980

Program and demographic characteristics of supplemental security income beneficiaries / U.S. Social Security Administration, Office of Research and Statistics. Washington : U.S. Dept. of Health, Education, and Welfare, Social Security Administration, Office of Policy, Office of Research and Statistics, [1975?]. U.S. Dept. of Health and Human Services, Social Security Administration, Office of Research and Statistics, 1875 Connecticut Ave., N.W., Washington, D.C.

v. ; 28 cm. (1975- : DHEW publication) (SSA publication ; no. 13-11977)

Annual

1975- Title varies slightly. Dec. 1980. Reports for (Dec. 1979-Dec. 1980) provide statistics for December of each year. ●Item 516-H ISSN 0741-6911

I. Supplemental security income program — United States — Statistics — Periodicals. II. Social security beneficiaries — United States — Statistics — Periodicals. III. United States. Social Security Administration. Office of Research and Statistics. IV. Series: DHEW publication. V. Series: DHHS publication ; no. (SSA) 13-11977. HD7123.P76 83-647694 362.4/0482/0973  2 19 OCLC 07051312

84-15131

HE 3.71/2:982

Program and demographic characteristics of supplemental security income beneficiaries / U.S. Social Security Administration, Office of Research and Statistics. Washington : U.S. Dept. of Health, Education, and Welfare, Social Security Administration, Office of Policy, Office of Research and Statistics, [1975?]. Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (1975- : DHEW publication) (SSA publication ; no. 13-11977)

Annual

\$2.00

1975- Title varies slightly. Dec. 1982. Reports for (Dec. 1979-Dec. 1982) provide statistics for December of each year. Vols. for 1975-1981 issued by the Office of Research and Statistics; 1982- by the Office of Research, Statistics, and International Policy. ●Item 516-H S/N 017-070-00403-2 ISSN 0741-6911

I. Supplemental security income program — United States — Statistics — Periodicals. II. Social security beneficiaries — United States — Statistics — Periodicals. III. United States. Social Security Administration. Office of Research and Statistics. IV. United States. Social Security Administration. Office of Research, Statistics, and International Policy. V. Series: DHEW publication. VI. Series: DHHS publication ; no. (SSA) 13-11977. HD7123.P76 83-647694 362.4/0482/0973  2 19 OCLC 07051312

PUBLIC HEALTH SERVICE Health and Human Services Dept. Rockville, MD 20857

84-15132

HE 20.2:H 62/4

National Hispanic Heritage Week : the new federalism : impact on Hispanic health care. — Rockville, Md. : U.S. Dept. of Health, and Human Services, Public Health Services, [1982]

iii, 77 p. : ill. ; 28 cm. "Edited for the Food and Drug Administration under purchase order no. FDA-05355-82-Y/00"—P. [1] Cover title: The new federalism: impact on Hispanic health care. Distributed to depository libraries in microfiche. "September 14-15, 1982." Includes bibliography.

ical references. "Public health policy issues, National Hispanic Heritage Week"—Cover. ●Item 485 (microfiche)

I. Hispanic Americans—Medical care—United States—Congress. I. United States. Food and Drug Administration. II. United States. Public Health Service. III. Title: The new federalism. OCLC 10654382

NATIONAL INSTITUTES OF HEALTH
Health and Human Services Dept.
Bethesda, MD 20014

84-15133

HE 20.3002:C 73/6/984

Computer technology and nursing : 1st national conference. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1984. vii, 65 p. : ill. ; 23 cm. — (NIH publication ; no. 83-2142) Cover title. Bibliography: p. 62-65. ●Item 507
1. Nursing—United States—Congress. 2. Computers—Congress. I. National Institutes of Health (U.S.) II. Series: DHHS publication ; no. (NIH) 83-2142. OCLC 10690562

84-15134

HE 20.3002:P 83

How to use your portable infusion pump / Clinical Center. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, Clinical Center, [1984?] 11 p. : ill. ; 24 cm. "Produced by the Clinical Center Office of Clinical Reports & Inquiries." ●Item 507
1. Parenteral therapy. I. National Institutes of Health (U.S.). Office of Clinical Reports and Inquiries. II. National Institutes of Health (U.S.). Clinical Center. OCLC 10612223

84-15135

HE 20.3002:R 31/7

National Institutes of Health (U.S.). Division of Research Grants.
Division of Research Grants : organization & functions / [prepared by Grants Inquiries Office, Division of Research Grants]. — [Bethesda, Md.?] : The Division, [1984] 1 sheet (8) p. ; 23 x 10 cm. "January 1984." Includes chart showing unofficial organization and staffing structure. ●Item 507
1. National Institutes of Health (U.S.). Division of Research Grants. 2. Federal aid to medical research—United States. I. National Institutes of Health (U.S.). Division of Research Grants. Grants Inquiries Office. II. Title. OCLC 10706449

84-15136

HE 20.3008:C 42/983

A Nurse's guide for teaching patients undergoing cancer chemotherapy. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983. iii, 68 p. ; 23 cm. — (NIH publication ; no. 83-2484) "Produced by the Clinical Center, Office of Clinical Reports and Inquiries"—T.p. verso. Includes index. Bibliography: p. 65-66. ●Item 507-H S/N 017-042-00169-2 @ GPO \$2.25
1. Chemotherapy. 2. Nurses—United States. 3. Cancer—United States—Patients. I. National Institutes of Health (U.S.). Office of Clinical Reports and Inquiries. II. Series: DHHS publication ; no. (NIH) 83-2484. OCLC 09568977

84-15137

HE 20.3008:N 95

Heart to heart : a manual on nutrition counseling for the reduction of cardiovascular disease risks / edited by Constance Raab and Jeanne L. Tillotson. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983. 121 p. : ill. ; 28 cm. — (NIH publication ; no. 83-1528) A product of a pilot series of nutrition counseling workshops developed collaboratively by the National Heart, Lung, and Blood Institute and the American Heart Association. "September 1983"—P. [4] of cover. Includes bibliographical references. ●Item 507-H
1. Cardiovascular system—Diseases—Nutritional aspects. 2. Diet. I. Raab, Constance. II. Tillotson, Jeanne L. III. National Institutes of Health (U.S.) IV. National Heart, Lung, and Blood Institute. V. American Heart Association. VI. Title: A manual on nutrition counseling for the reduction of cardiovascular disease risk factors. VII. Series: DHHS publication ; no. (NIH) 83-1528. [DNLM 1. Cardiovascular Diseases. 2. Diet. 3. Nutrition.] OCLC 10257165

84-15138

HE 20.3037:984

National Institutes of Health (U.S.).
Telephone and service directory / National Institutes of Health. [Bethesda, Md.] : The Institutes : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 26 cm.
Three times a year
\$9.00 Spine title: NIH telephone and service directory (Mar. 1981-) Title from cover. Mar. 1984. Description based on: Mar. 1981. ●Item 506-A-16 S/N 017-040-00492-3
1. National Institutes of Health (U.S.)—Directories—Telephone. I. Title. OCLC 07809968

NATIONAL CANCER INSTITUTE
Health and Human Services Dept.
Bethesda, MD 20014

84-15139

HE 20.3152:C 16/19/984

Everything doesn't cause cancer : but how can we tell which things cause cancer and which ones don't?—Rev. Feb. 1984. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute, 1984. [16] p. : ill. ; 22 x 10 cm. — (NIH publication ; no. 84-2039) Cover title. "Cancer prevention: the news is getting better all the time." ●Item 507-G-2
1. Cancer. I. National Cancer Institute (U.S.) II. Title: Cancer prevention. III. Series: DHHS publication ; no. (NIH) 84-2039. OCLC 10681773

84-15140

HE 20.3152:T 22

Flaherty, Mara.
Help yourself : tips for teenagers with cancer / [Mara Flaherty]. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute, [1983] 36 p. : ill. ; 23 cm. — (NIH publication ; no. 83-2211) Cover title. "September 1983"—P. [4] of cover. Includes bibliographical references. ●Item 507-G-2
1. Cancer—Patients. 2. Tumors in children. I. National Cancer Institute (U.S.) II. Title. III. Title: Tips for teen-

National Cancer Institute — Health and Human Services Dept.

agers with cancer. IV. Series: DHHS publication ; no. (NIH) 83-2211. OCLC 10635081

84-15141

HE 20.3158:B 74/6

After breast cancer : a guide to followup care. — Rev. March 1984. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute, [1984]

11 p. : ill. ; 23 cm. — (Breast cancer patient education series) (NIH publication ; no. 84-2400) Cover title. ●Item 507-G-6

1. Breast — Cancer. 2. Cancer — Patients — Rehabilitation. I. National Cancer Institute (U.S.) II. Series. III. Series: DHHS publication ; no. (NIH) 84-2400. OCLC 10673590

84-15142

HE 20.3159/2:223

NTP technical report on the carcinogenesis studies of eugenol (CAS no. 97-53-0) in F344/N rats and B6C3F₁ mice (feed studies) / National Toxicology Program. — Bethesda, MD : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, VA : National Technical Information Service [distributor], 1984.

159 p. : ill. ; 28 cm. — (Technical report series / National Toxicology Program ; no. 223) (NIH publication ; no. 84-1779) "December 1983." Distributed to depository libraries in microfiche. Bibliography: p. 44-46. "NTP-80-068." ●Item 507-G-12 (microfiche)

1. Food additives — Toxicology. 2. Flavoring essences — Toxicology. 3. Carcinogenicity testing. I. National Toxicology Program (U.S.) II. Title: Carcinogenesis studies of eugenol. III. Series: Technical report series (National Toxicology Program (U.S.)) ; no. 223. IV. Series: DHHS publication ; no. (NIH) 84-1779. OCLC 10618924

84-15143

HE 20.3159/2:249

NTP technical report on the lifetime carcinogenesis studies of amosite asbestos (CAS no. 12172-73-5) in Syrian golden hamsters (feed studies) / National Toxicology Program. — Bethesda, MD : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, VA : National Technical Information Service [distributor], 1983.

81 p. : ill. ; 28 cm. — (Technical report series / National Toxicology Program ; no. 249) (NIH publication ; no. 84-2505) "November 1983." Distributed to depository libraries in microfiche. Bibliography: p. 36-37. "NTP-81-58." ●Item 507-G-12 (microfiche)

1. Amosite — Toxicology. 2. Asbestos — Toxicology. I. National Toxicology Program (U.S.) II. Title: Lifetime carcinogenesis studies of amosite asbestos. III. Series: Technical report series (National Toxicology Program (U.S.)) ; no. 249. IV. Series: DHHS publication ; no. (NIH) 84-2505. OCLC 10286205

84-15144

HE 20.3173/3:OB-83/04

Selected abstracts on rearrangements of DNA sequences as they occur in nature : potential models for differentiation and tumorigenesis / William C. Summers, consulting reviewer. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : U.S. Dept. of Commerce, National Technical Information Service [distributor], 1983]

vii, 44 p. ; 28 cm. — (Oncology overview) "International Cancer Research Data Bank Program, National Cancer Institute." — Cover. Distributed to depository libraries in microfiche. "April 1983." — Cover. Includes indexes. "A service

of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." NTIS: PB83-923004. "NCI/ICRDB/OB-83/04" — Cover. ●Item 507-G-13 (microfiche)

1. Deoxyribonucleic acid — Abstracts. 2. Cell differentiation — Abstracts. 3. Carcinogenesis — Abstracts. I. Summers, William C. II. National Institutes of Health (U.S.) III. International Cancer Research Data Bank. IV. Title: Rearrangements of DNA sequences as they occur in nature. V. Series. OCLC 10654410

84-15145

HE 20.3173/3:OK-83/03

Selected abstracts on cellular responses to damaged DNA other than excision repair / Ann Ganesan, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor], 1983]

xi, 101 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "November 1983" — Cover. Distributed to depository libraries in microfiche. Includes bibliographical references and indexes. "NCI/ICRDB/OK-83/03" — Cover. NTIS: PB83-922903. ●Item 507-G-16 (microfiche)

1. Deoxyribonucleic acid repair — Abstracts. 2. Cellular control mechanisms — Abstracts. 3. Chromosome replication — Abstracts. I. Ganesan, Ann. II. International Cancer Research Data Bank. III. Title: Cellular responses to damaged DNA other than excision repair. IV. Series. OCLC 10612492

84-15146

HE 20.3173/3:OT-83/06

Selected abstracts on diagnosis and treatment of Wilms' tumor / Norman Jaffe, consulting reviewer. — [Bethesda, Md.]: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : U.S. Dept. of Commerce, National Technical Information Service [distributor], 1983]

vii, 87 p. ; 28 cm. — (Oncology overview) "International Cancer Research Data Bank Program, National Cancer Institute." — Cover. "May 1983" — Cover. Distributed to depository libraries in microfiche. Includes indexes. "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." NTIS: PB83-922806. "NCI/ICRDB/OT-83/06" — Cover. ●Item 507-G-12 (microfiche)

1. Nephroblastoma — Abstracts. 2. Kidneys — Cancer — Abstracts. 3. Tumors in children — Abstracts. I. Jaffe, Norman. II. National Institutes of Health (U.S.) III. International Cancer Research Data Bank. IV. Title: Diagnosis and treatment of Wilms' tumor. V. Series. OCLC 10654375

84-15147

HE 20.3173/3:OT-83/09

Selected abstracts on interstitial and surface brachytherapy / Luis Delclos, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor], 1983]

vii, 67 p. ; 28 cm. — (Oncology overview) "December 1983" — Cover. "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." Distributed to depository libraries in microfiche. Includes bibliographical references and indexes. "NCI/ICRDB/OT-83/09" — Cover. NTIS: PB83-922809" — Cover. ●Item 507-G-16 (microfiche)

I. Radioisotope brachytherapy—Abstracts. 2. Oncology—Abstracts. I. Delclos, Luis. II. International Cancer Research Data Bank. III. Title: Interstitial and surface brachytherapy. IV. Series. OCLC 10612446

NATIONAL HEART, LUNG, AND BLOOD INSTITUTE

**Health and Human Services Dept.
Bethesda, MD 20014**

84-15148

HE 20.3202:B 62/20/984

High blood pressure control : share the success : National High Blood Pressure Month, May 1984. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Heart, Lung, and Blood Institute, National High Blood Pressure Education Program. [1984]

1 portfolio (booklets, fact sheets, posters) : ill. ; 29 cm. Contents: Activity guide — Evaluation and order form — Feature sheets —Here's what's happening (poster) — High blood pressure facts for you and your family — How to reprint materials — How to use this kit — Hypertension—article for health professionals and HBP-related voluntary organizations —Hypertension-newspaper article — Materials available from other sources — Life savers (poster) — Questions about weight, salt, and high blood pressure. Includes bibliographical references. ●Item 507-E-1

1. Hypertension. I. National High Blood Pressure Education Program. OCLC 10621259

NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT

**Health and Human Services Dept.
Bethesda, MD 20014**

84-15149

HE 20.3352:Or 1

Gardner, Maureen B.

Facts about oral contraceptives / [Maureen B. Gardner]. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institute of Child Health and Human Development, 1984. [20] p. : ill. ; 23 x 10 cm. ●Item 506-D-2

1. Oral contraceptives. I. National Institute of Child Health and Human Development (U.S.) II. Title. OCLC 10612057

NATIONAL INSTITUTE OF DENTAL RESEARCH

**Health and Human Services Dept.
Washington, DC 20202**

84-15150

HE 20.3402:G 76/2

National Institute of Dental Research (U.S.)

Grant and contract research programs of the National Institute of Dental Research. — Bethesda, Md. : National Institute of Dental Research, Extramural Programs, [1984]

1 folded sheet (8) p. ; 22 x 10 cm. "March 1984." ●Item 507-O-1

1. National Institute of Dental Research (U.S.) I. National Institute of Dental Research (U.S.). Extramural Programs. II. Title. OCLC 10612119

NATIONAL LIBRARY OF MEDICINE

**Health and Human Services Dept.
Bethesda, MD 20209**

84-15151

HE 20.3609/4:983

National Library of Medicine (U.S.)

National Library of Medicine audiovisuals catalog. Bethesda, Md. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Library of Medicine ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 31 cm. ((Jan.-Mar. 1978).- , DHEW publication ; no. (NIH) (NIH publication ; no. 84-1102)

Quarterly, with the 4th issue being the annual cumulation \$16.00

Began with 1977. Running title: NLM audiovisuals catalog 1977- Vol. for 1977 cumulates the audiovisual citations that appear in the 1977 quarterly issues of National Library of Medicine current catalog. Earlier citations appear in the 1975/76 issue of National Library of Medicine AVLINE catalog. Citations are selected from the NLM AVLINE data base. Annual cumulation 1983. Description based on: Jan.-Mar. 1978. ●Item 508-H-5 S/N 017-052-72187-9 ISSN 0149-9939 < 0090-9939

1. Medicine—Study and teaching—Audio-visual aids—Catalogs. 2. Health education—Audio-visual aids—Catalogs. 3. National Library of Medicine (U.S.)—Catalogs. 4. National Library of Medicine (U.S.)—Audio-visual aids—Catalogs. I. National Library of Medicine (U.S.) NLM audiovisuals catalog. II. National Library of Medicine (U.S.) Audiovisuals catalog. III. Title. IV. Series: DHEW publication ; no. (NIH) V. Series: DHHS publication ; no. (NIH) 84-1102. [DNLM 1. Audio-Visual Aids—catalogs 2. Bibliography of Medicine 3. Health Education—audiovisual aids—catalogs 4. Medicine—audiovisual aids—catalogs 5. Reference Books, Medical W 18 N28015] R835.U49b 79-640065 //r81 016.61 OCLC 04108612

84-15152

HE 20.3612/3:24/sec.1-14

Cumulated index medicus / National Library of Medicine. Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Library of Medicine ; Washington, D.C. : For sale by Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 31 cm. (1971-1979, DHEW publication ; no. (NIH) (NIH publication ; no. 84-259)

Annual
\$172.00

Began with 1960. Contents: Book 1. Medical subject headings. — Book 2. Journals indexed, bibliography of medical reviews, author index A-Bs. — Books 3-6. Author index. — Books 7-14. Subject index. Vol. 24, 1983. Description based on: Vol. 21 (1980). Vols. for 1960-64 issued in 3 parts: Pt. 1, Author index; pts. 2-3, Subject index; 1964- number of parts varies. Vols. for 1960-1963 issued by the American Medical Association. ●Item 508-E S/N 017-052-00240-6 ISSN 0090-1423 Continues: Quarterly cumulative index medicus

1. Medicine—Periodicals—Indexes—Periodicals. I. American Medical Association. II. National Library of Medicine (U.S.) III. Series: DHEW publication ; no. (NIH) IV. Series: DHHS publication ; no. (NIH) 84-259. Z6660.1422 62-004404 //r81 016.61 OCLC 01565584

84-15153

HE 20.3612/4:984

List of journals indexed in Index medicus / National Library of Medicine. Bethesda, Md. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Library of Medicine ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 30 cm. (1972-1979, DHEW publication ; no. (NIH)) (NIH publication ; no. 84-267)

Annual
\$7.00

Began with 1960. Abbreviation listing and full title listing sections are included also in the Jan. issue of Index medicus, and in Cumulated index medicus. 1984. Description based on: 1980. Issues for 1977- include also Special list journals being indexed in cooperation with other institutions. Citations from these journals appear in other MEDLARS bibliographies and in MEDLINE, but not in Index medicus. ●Item 508-E S/N 017-052-00245-7 ISSN 0093-3821

1. Index medicus. 2. MEDLARS. 3. Medicine — Periodicals — Bibliography — Periodicals. I. National Library of Medicine (U.S.) II. Index medicus. III. Series: DHEW publication ; no. (NIH) IV. Series: DHHS publication ; no. (NIH) 84-267. [DNLM 1. Abbreviations. 2. Periodicals — bibliography. ZW 1 L772] Z6660.U66a 73-642296 //r812 016.61 OCLC 02760305

84-15154

HE 20.3614/2:83-25

Kenton, Charlotte.

Acquired immunodeficiency syndrome (AIDS) : second quarterly update and supplement, September 1983 through December 1983, 344 citations, including addendum / prepared by Charlotte Kenton. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1983]

17, 9 p. ; 28 cm. — (Literature search ; no. 83-25) Caption title. "National Library of Medicine." "Updates and supplements Literature searches 83-1, January 1980 through April 1983, and 83-5, May 1983 through August 1983." ●Item 508-H-1

1. Acquired immune deficiency syndrome — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. OCLC 10387341

84-15155

HE 20.3614/2:83-31

Kenton, Charlotte.

Dexamethasone suppression test in psychiatry, especially depression : January 1980 through December 1983, 261 citations / prepared by Charlotte Kenton. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1984.

20, [1] p. ; 28 cm. — (Literature search ; no. 83-31) Caption title. "National Library of Medicine." ●Item 508-H-1

1. Antidepressants — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. [DNLM 1. Antidepressive Agents — therapeutic use — bibliography 2. Depressive Disorder — diagnosis — bibliography 3. Dexamethasone — diagnostic use — bibliography] OCLC 10607177

84-15156

HE 20.3614/2:84-4

Marshall, Susan Bolda.

Hospices : June 1979 through February 1984 : 431 citations from the Health Planning and Administration database / prepared by Susan Bolda Marshall. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1984.

20, [1] p. ; 28 cm. — (Literature search ; no. 84-4) "National Library of Medicine." "Updates Literature Search No. 79-8 Hospices, January 1966 through May 1979." ●Item 508-H-1

1. Terminal care — Bibliography. 2. Terminal care facilities — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. OCLC 10607934

84-15157

HE 20.3614/2:84-6

Abrams, Estelle J.

Bone marrow transplantation in leukemia and solid tumors : January 1980 through March 1984 : 303 citations in English / prepared by Estelle J. Abrams. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1984.

24 p. ; 28 cm. — (Literature search ; no. 84-6) "National Library of Medicine." "Updates in part NLM Literature Search No. 77-7, Bone Marrow Transplantation in Leukemia and Solid Tumors, January 1975 through July 1977." ●Item 508-H-1

1. Marrow — Transplantation — Bibliography. 2. Graft versus host reaction — Bibliography. 3. Leukemia — Complications and sequelae — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. OCLC 10607988

84-15158

HE 20.3614/2:84-7

Kiger, Anne Fox.

DRGS and prospective pricing : May 1982 through March 1984, 354 citations from the Health Planning and Administration database / prepared by Anne Fox Kiger. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1984.

21, [1] p. ; 28 cm. — (Literature search ; no. 84-7) "National Library of Medicine." "Updates NLM Literature Search No. 82-7, Diagnosis-related patient classification." ●Item 508-H-1

1. Hospital patients — Bibliography. 2. Hospitals — Cost control — Bibliography. 3. Medical care, Cost of — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Title: Diagnosis related groups and prospective pricing. IV. Series. OCLC 10631820

84-15159

HE 20.3614/2:84-8

Kenton, Charlotte.

Recurrent mood disorders : January 1981 through April 1984, 118 citations / prepared by Charlotte Kenton. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1984.

10, [1] p. ; 28 cm. — (Literature search ; no. 84-8) Caption title. "National Library of Medicine." ●Item 508-H-1

1. Affective disorders — Bibliography. 2. Depression, Mental — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. OCLC 10681884

84-15160

HE 20.3614/2:84-9

Kenton, Charlotte.

Acquired immunodeficiency syndrome (AIDS) : third quarterly update and supplement, January 1984 through April 1984, 387 citations, including addendum / prepared by Charlotte Kenton. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1984.

21, 6 p. ; 28 cm. — (Literature search ; no. 84-9) Caption title. "National Library of Medicine." "Updates and supplements Literature searches No. 83-1 January 1980 through April 1983, No. 83-5 May 1983 through August 1983, and No.

83-25 September 1983 through December 1983." ●Item 508-H-1

I. Acquired immune deficiency syndrome — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. OCLC 10713201

**JOHN E. FOGARTY INTERNATIONAL
CENTER FOR ADVANCED STUDY IN THE
HEALTH SCIENCES**
Health and Human Services Dept.
Bethesda, MD 20014

84-15161

HE 20.3702:In 8/4

Directory of international opportunities in biomedical and behavioral sciences. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1984.

v. 64 p. ; 28 cm. "January 1984"—P. [4] of cover. ●Item 507-C-1

1. Medicine — Research grants — Directories. 2. Research grants — Directories. I. John E. Fogarty International Center for Advanced Study in the Health Sciences. II. National Institutes of Health (U.S.) OCLC 10645397

NATIONAL EYE INSTITUTE
Health and Human Services Dept.
Bethesda, MD 20014

84-15162

HE 20.3751:983

National Eye Institute.

Annual report / National Eye Institute. [Bethesda, Md.] : The Institute, National Eye Institute, NIH, 9000 Rockville Pike, Bethesda, MD 20205

v. ; 28 cm.

Annual

Began with 1969/70. Description based on: Fiscal year 1980. Report covers fiscal year 1983. Vols. for 1981-(1983) distributed to depository libraries in microfiche. ●Item 507-Y-3 (microfiche) ISSN 0161-7699

1. Ophthalmology — Research — United States — Periodicals. 2. National Eye Institute — Periodicals. Key Title: Annual report - National Eye Institute I. Title. [DNLM 1. Ophthalmology — periodicals. 2. Research Support — periodicals. W2 A N157A] RE1.N27a 80-642212 //r81 353.0084/1 OCLC 03993857

NATIONAL INSTITUTE ON AGING
Health and Human Services Dept.
Bethesda, MD 20014

84-15163

HE 20.3861:Ag 3

Age pages. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

49 p. ; 28 cm. Cover title. At head of title: National Institute on Aging. "This booklet is a compilation of fact sheets, the Age Page, published by the National Institute on Aging, National Institutes of Health, Public Health Service, Department of Health and Human Services"—P. [2] of cover. "January 1984"—P. [4] of cover. ●Item 447-A-12 S/N 017-062-00132-4 @ GPO \$2.00

1. Aged — Care and hygiene. I. National Institute on Aging. OCLC 10635137

FOOD AND DRUG ADMINISTRATION
Health and Human Services Dept.
Rockville, MD 20857

84-15164

HE 20.4042:983

Establishments and products licensed under section 351 of the Public Health Service Act / U.S. Department of Health and Human Services, Public Health Service, Food and Drug Administration. Bethesda, Md. : The Administration, Office of Biologics, National Center for Drugs and Biologics, Food and Drug Administration, 8800 Rockville Pike, Bethesda, Md. 20205

v. ; 26-28 cm. (1971, Public Health Service publication) (1972- , DHEW publication ; no. (NIH)) ((1975-1979,) DHEW publication ; no. (FDA)) (HHS publication ; no. (FDA)-83-9003)

Annual

Began with 1971. Vols. for (1975)-1982 were classed: HE 20.4002:Es 8/ July 1983. Description based on: June 1982. Vols. for 1971-(1972) issued by National Institutes of Health, Division of Biologics Standards; (1975-1979) by Food and Drug Administration, Bureau of Biologics; (1982-1983) by the Food and Drug Administration. ●Item 478-C Continues: Biological products

1. Biological products — Directories. 2. Drug industry — United States — Directories. I. National Institutes of Health (U.S.). Division of Biologics Standards. II. United States. Food and Drug Administration. III. United States. Food and Drug Administration. Bureau of Biologics. IV. Series: Public Health Service publication V. Series: DHEW publication ; no. (NIH) VI. Series: DHEW publication ; no. (FDA) VII. Series: DHHS publication ; no. (FDA) 83-9003. OCLC 07536243

**NATIONAL CENTER FOR DEVICES AND
RADIOLOGICAL HEALTH**
Health and Human Services Dept.
Rockville, MD 20857

84-15165

HE 20.4602:P 27/2

The selection of patients for x-ray examinations : chest x-ray screening examinations. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, National Center for Devices and Radiological Health ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1983.

vii, 51 p. : ill. ; 28 cm. — (HHS publication (FDA) ; 83-8204) "August 1983." Includes bibliographical references. ●Item 499-L-7 S/N 017-015-00210-1 @ GPO \$4.50

1. Chest — Radiography. 2. Chest — Diseases — Diagnosis. 3. Radiography, Medical — United States. I. National Center for Devices and Radiological Health (U.S.) II. Title: Chest x-ray screening examinations. III. Series: DHHS publication ; no. (FDA) 83-8204. OCLC 10262861

84-15166

HE 20.4611:D 54

Burkhart, Roger L.

Checklist for establishing a diagnostic radiology quality assurance program / Roger L. Burkhart. — Rockville, MD : U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, National Center for Devices and Radiological Health ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

viii, 62 p. : ill. ; 28 cm. — (Quality assurance series) (HHS publication ; no. (FDA) 83-8219) "September 1983." In-

Health Care Delivery and Assistance Bureau — Health and Human Services Dept.

cludes bibliographical references. ●Item 498-B-16 S/N 017-015-00216-1 @ GPO \$4.00

1. Radiography, Medical — Quality control. I. National Center for Devices and Radiological Health (U.S.) II. Title. III. Series. IV. Series: DHHS publication ; no. (FDA) 83-8219. [DNLM 1. Radiography — standards 2. Quality Control] OCLC 10435688

84-15167

HE 20.4611:D 54/2

Burkhart, Roger L.

A basic quality assurance program for small diagnostic radiology facilities / Roger L. Burkhardt. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, National Center for Devices and Radiological Health ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

viii, 174 p. : ill. ; 28 cm. — (Quality assurance series) (HHS publication ; no. (FDA) 83-8218) "September 1983." Includes bibliographical references. ●Item 498-B-16 S/N 017-015-00217-9 @ GPO \$3.75

1. Radiography, Medical. 2. Radiography — Processing — Quality control. I. National Center for Devices and Radiological Health (U.S.) II. Title. III. Series. IV. Series: DHHS publication ; no. (FDA) 83-8218. [DNLM 1. Radiography — standards 2. Quality Control] OCLC 10435679

HEALTH CARE DELIVERY AND ASSISTANCE BUREAU

Health and Human Services Dept.

Rockville, MD 20857

84-15168

HE 20.5108:F 27/984

A Guide to determining patient fees in BCHS projects : (administrative publication). — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services, Office of Primary Care, 1984.

55 p. : forms ; 28 cm. "July 1982." "Revised by Whittaker Medicus under DHHS Contract No. 240-80-0028"—T.p. verso. ●Item 486-E-2

1. Medical fees — United States. I. United States. Health Services Administration. Office of Primary Care. II. Whittaker Medicus. OCLC 10690675

NATIONAL CENTER FOR HEALTH STATISTICS

Health and Human Services Dept.

Hyattsville, MD 20782

84-15169

HE 20.6208:In 8

Croner, Charles M.

International health data reference guide. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics, [1983?]

1 sheet ; 38 x 31 cm. — (DHHS publication ; no. (PHS) 84-1007) "This guide was prepared by Charles M. Croner." ●Item 509

1. Hospitals — Statistics. 2. Population — Statistics. 3. Vital statistics. I. National Center for Health Statistics (U.S.) II. Title. III. Series. [DNLM 1. Hospitals — statistics 2. Population — statistics 3. Vital Statistics 4. Statistics — bibliography] OCLC 10464779

84-15170

HE 20.6209:14/30

Strahan, Genevieve W.

Trends in nursing and related care homes and hospitals, United States, selected years, 1969-1980 / Genevieve Strahan. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

v, 60 p. : ill. ; 28 cm. — (Vital & health statistics. Series 14, Data from the national health survey ; no. 30) (DHHS publication ; no. (PHS) 84-1825) "March 1984." Includes bibliographical references. ●Item 500-E S/N 017-022-00837-8 @ GPO ISBN 0-8406-0290-1 : \$2.75

1. Nursing homes — United States — Statistics. 2. Extended care facilities — United States — Statistics. 3. Hospitals — United States — Statistics. I. National Center for Health Statistics (U.S.) II. Title. III. Series. IV. Series: Vital and health statistics. Series 14, Data from the national health survey ; no. 30. [DNLM 1. Nursing Homes — United States — Statistics. 2. Hospitals — United States — Statistics. W2 A N148vn no. 30] RA997.S783 1984 83-600388 362.1/6/0973 \$2.19 OCLC 10323722

84-15171

HE 20.6209/3:96

Koch, Hugo K.

Utilization of analgesic drugs in office-based ambulatory care : national ambulatory medical care survey, 1980-81 / by Hugo Koch and Deanne E. Knapp. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics, [1984]

12 p. : ill. ; 28 cm. — (NCHS advanced data ; no. 96) (DHHS publication ; no. (PHS) 84-1250) Caption title. "March 14, 1984." Includes bibliographical references. ●Item 500-E

1. Analgesics. 2. Drug utilization — United States — Statistics. 3. Ambulatory medical care — United States. I. Knapp, Deanne E. II. National Center for Health Statistics (U.S.) III. Title. IV. Series. V. Series. OCLC 10612299

84-15172

HE 20.6223:983

Health, United States. Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, National Center for Health Services Research ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 26-28 cm. (1975-1976/77, 1979, DHEW publication ; no. (HRA)) (1978, DHEW publication ; no. (PHS)) (DHHS publication ; no. (PHS) 84-1232)

Annual

\$8.50

Began with 1st report, 1975. Other title: Health, United States ... with prevention profile 1980 Other title: Health, United States ... and prevention profile 1983- Every third year, 1980- includes section: Prevention profile. Vols. for 1975-1981 classed in: HE 20.21 ; 1982- classed in: HE 20.6223: 8th, 1983. Description based on: [5th] (1980) Vols. for (1978)-1979, 1982- issued by the National Center for Health Statistics. Vols. for (1978)- compiled by the National Center for Health Statistics; for -1981, compiled with the assistance of the National Center for Health Services Research. ●Item 483-A-8 S/N 017-022-00831-9 ISSN 0361-4468

1. United States — Statistics. Medical — Periodicals. 2. Medical economics — United States — Statistics — Periodi-

cal. 3. Medical personnel—United States—Statistics—Periodicals. 4. Health facilities—United States—Statistics—Periodicals. 5. Medical care—United States—Statistics—Periodicals. I. National Center for Health Statistics (U.S.) II. National Center for Health Services Research. III. Series. IV. Series: DHEW publication ; no. (HRA) V. Series: DHEW publication ; no. (PHS) RA407.3.U57a 76-641496 //r82 362.1/0973 OCLC 03151554

NATIONAL CENTER FOR HEALTH SERVICES RESEARCH

**Health and Human Services Dept.
Rockville, MD 20857**

84-15173

HE 20.6510:983

National Center for Health Services Research.

Summary of grants and contracts active on ... Hyattsville, Md. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Center for Health Services Research, U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Services Research, 1-46 Park Bldg., 5600 Fishers Lane, Rockville, Md. 20857

v. ; 28 cm. (NCHSR research management series) (-1977: DHEW publication ; no. (PHS)) (DHHS publication ; no. (PHS) 84-3368)

Annual

Began with June 30, 1974. Sept. 30, 1983. Description based on: Sept. 30, 1977. Vols. for 1977-1978, 1980-(1983) distributed to depository libraries in microfiche. ●Item 491-B-11 (microfiche) Continues: Summary of grants and contracts administered by the National Center for Health Services Research and Development ISSN 0094-7741

1. Medical care—Research grants—United States—Periodicals. 2. National Center for Health Services Research—Periodicals. I. Title. II. Series. III. Series. IV. Series: DHEW publication ; no. (PHS) RA440.6.N33a 77-649228 //r82 362.1/07/2073 OCLC 03755459

CENTERS FOR DISEASE CONTROL

**Health and Human Services Dept.
Atlanta, GA 30333**

84-15174

HE 20.7002:F 49

Financing for health education services in the United States / Blue Cross and Blue Shield Associations in cooperation with the American Hospital Association and the Department of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Health Promotion and Education under HHS Contract No. 200-79-0916. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Health Promotion and Education, Community Program Development Division, [1980]

iii, 57, 3 p. : 28 cm. "October 1980." Includes bibliographical references. ●Item 504

1. Health education—United States—Costs. I. Blue Cross and Blue Shield Association. II. American Hospital Association. III. Center for Health Promotion and Education (U.S.). Community Program Development Division. [DNLM 1. Health Education—economics 2. Health Education—United States] OCLC 08428391

84-15175

HE 20.7002:In 5

Injury control implementation plan for state and local governments. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Environmental Health, [1982]

11 p. ; 28 cm. "October 1982." ●Item 504

1. Wounds and injuries—United States. 2. Wounds and injuries—Prevention. 3. Wounds and injuries—Government policy—United States—States. 4. Accidents—United States—Prevention. I. Center for Environmental Health (U.S.) OCLC 10686475

84-15176

HE 20.7002:T 72

Creighton, Ernest T.

Darkfield microscopy procedure for detection and identification of *Treponema Pallidum* / Ernest T. Creighton. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Laboratory Improvement Program Office, Laboratory Training and Consultation Division, Venereal Disease Training Branch, [1981]

25 p. : ill. ; 28 cm. "Reprinted November 1981." Includes bibliographical references. ●Item 504

1. Treponematoses. 2. Microscope and microscopy—Technique. 3. Venereal diseases. I. Centers for Disease Control (U.S.). Venereal Disease Training Branch. II. Title. OCLC 10690646

84-15177

HE 20.7008:G 76/2

Weaver, Robert E.

Gram-negative organisms : an approach to identification (guide to presumptive identifications) / Robert E. Weaver, Dannie G. Hollis. — Atlanta, Ga. : Special Bacteriology Section, Centers for Disease Control, [1981]

[2], 31 p. ; 28 cm. Caption title. "January 1981." ●Item 505-A

1. Gram's stain. 2. Gram negative bacteria. I. Hollis, Dannie G. II. Centers for Disease Control (U.S.). Special Bacteriology Section. III. Title. OCLC 10686514

84-15178

HE 20.7008:St 1/2

Centers for Disease Control (U.S.)

CDC staff manual on confidentiality. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1984]

iv, 42 p. : forms ; 22 cm. Cover title: Confidentiality. "February 1984." ●Item 505-A

1. Freedom of information. 2. Medical records—Access control. 3. Privacy, Right of. I. Title. II. Title: Confidentiality. III. Title: Staff manual on confidentiality. OCLC 10681848

84-15179

HE 20.7008:St 2/2

Guidelines for state and local agencies to conduct fire and burn injury control programs / Authors: Ann M. Lee ... [et al.]; prepared for Centers for Disease Control, Center for Environmental Health ; prepared by Education Development Center, Inc. — Repr. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Public Health Service, [1984?]

121 p. : ill., forms ; 28 cm. Cover title. Lacks p. 68-70. Bibliography: p. 91-94. "Contract No. CDC 200-80-0511." ●Item 505-A

1. Burns and scalds—United States—Prevention. 2. Fire prevention—United States. I. Lee, Ann M. II. Center for

National Institute for Occupational Safety and Health — Health and Human Services Dept.

Environmental Health (U.S.) III. Education Development Center. IV. United States. Public Health Service. OCLC 10686570

84-15180

HE 20.7022:77-1

Jaugstetter, John E.

The CDC approach to the identification of non-fermentative gram negative bacteria / John E. Jaugstetter. — Repr. June 1980. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, [1977]

22 p. ; 27 cm. — (Continuing education series) (CDC laboratory update ; 77-1) "Continuing education series developed by Laboratory Training and Consultation Division, Bureau of Laboratories." "March 1977." Designed for use with slides and a tape. Bibliography: p. 5.

1. Gram negative bacteria. 2. Gram's stain. 3. Stains and staining (Microscopy) I. Center for Disease Control. Laboratory Training and Consultation Division. II. Title. III. Title: The C.D.C. approach to the identification of non-fermentative gram negative bacteria. IV. Series: CDC lab update ; 77-1. V. Series: Continuing education series (Center for Disease Control. Bureau of Laboratories) OCLC 10640746

84-15181

HE 20.7022:78-36

Bullock, Sandra L.

Preparing and staining blood films for the diagnosis of parasitic infections / Sandra L. Bullock. — Rev. May 1980. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, [1978]

15 p. : ill. ; 27 cm. — (Continuing education series) (CDC laboratory update ; 78-36) "Continuing education series developed by Laboratory Training and Consultation Division, Bureau of Laboratories." "February 1978." Designed for use with slides and a tape. Includes bibliographical references.

1. Blood — Parasites. 2. Parasitic diseases — Study and teaching — United States. 3. Stains and staining (Microscopy) — Study and teaching — United States. I. Center for Disease Control. Laboratory Training and Consultation Division. II. Title. III. Series: CDC lab update ; 78-36. IV. Series: Continuing education series (Center for Disease Control. Bureau of Laboratories) OCLC 10640714

84-15182

HE 20.7022:78-40

Cavallaro, Joseph J.

Serodiagnosis of streptococcal infections (ASO-ADB tests) / Joseph J. Cavallaro. — Rev. May 1980. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, [1978]

8 p. ; 27 cm. — (Continuing education series) (CDC laboratory update ; 78-40) "Continuing education series developed by Laboratory Training and Consultation Division, Bureau of Laboratories." "January 1978." Designed for use with slides and a tape. Bibliography: p. 8.

1. Streptococcal infections. 2. Streptococcus. I. Center for Disease Control. Laboratory Training and Consultation Division. II. Title. III. Series: CDC lab update ; 78-40. IV. Series: Continuing education series (Center for Disease Control. Bureau of Laboratories) OCLC 10640723

84-15183

HE 20.7022:80-80

Dever, Stanley M.

The fluorescent microscope / Stanley M. Dever. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, [1980]

10 p. : ill., some col. ; 27 cm. — (Continuing education series) (CDC laboratory update ; 80-80) "Continuing education series developed by Laboratory Training and Consultation Division, Bureau of Laboratories." "October 1980." Designed for use with slides and a tape. Bibliography: p. 10.

1. Fluorescence microscopy — Study and teaching — United States. 2. Microscope and microscopy — Study and teaching — United States. I. Center for Disease Control. Laboratory Training and Consultation Division. II. Title. III. Series: CDC lab update ; 80-80. IV. Series: Continuing education series (Center for Disease Control. Bureau of Laboratories) OCLC 10640708

84-15184

HE 20.7022:80-93

McClary, Gayle.

An introduction to HLA typing / Gayle McClary. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, [1980]

6 p. ; 27 cm. — (Continuing education series) (CDC laboratory update ; 80-93) "Continuing education series developed by Laboratory Training and Consultation Division, Bureau of Laboratories." "September 1980." Designed for use with slides and a tape. Includes bibliographical references.

1. HLA histocompatibility antigens. I. Center for Disease Control. Laboratory Training and Consultation Division. II. Title. III. Title: An introduction to H.L.A. typing. IV. Series: CDC lab update ; 80-93. V. Series: Continuing education series (Center for Disease Control. Bureau of Laboratories) OCLC 10640728

84-15185

HE 20.7026:St 8/983-2

An Evaluation handbook for health education programs in stress management / prepared for the Center for Health Promotion and Education, Centers for Disease Control ; in conjunction with the Office of Disease Prevention and Health Promotion, Office of the Assistant Secretary for Health, Department of Health and Human Services ; by IOX Assessment Associates. — Atlanta, Ga. : The Center, 1983.

407 p. : ill., forms ; 28 cm. — (Memorandum) "September 1983" — Cover. Bibliography: p. 397-405. Includes index. "Contract no. 200-81-0622." ●Item 505-A

1. Stress (Psychology) 2. Health education — United States. I. Center for Health Promotion and Education (U.S.) II. United States. Office of Disease Prevention and Health Promotion. III. IOX Assessment Associates. IV. Series: Memorandum (Centers for Disease Control (U.S.)) OCLC 10608043

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH Health and Human Services Dept. Rockville, MD 20857

84-15186

HE 20.7110:St 9

Occupational exposure to styrene. — [Cincinnati, Oh.?] : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, National Institute for Occupational Safety and Health, 1983.

xii, 250 p. : ill. ; 28 cm. — (Criteria for a recommended standard) (DHHS (NIOSH) publication ; no. 83-119) "September 1983." Includes bibliographical references and index. ●Item 494-D-4

1. Styrene — Toxicology. 2. Styrene — Safety measures. 3. Industrial hygiene — Standards. I. National Institute for Occupational Safety and Health. II. Title: Criteria for a rec-

ommended standard...occupational exposure to styrene. III. Series. IV. Series: DHHS publication ; no. (NIOSH) 83-119. [DNLM 1. Styrenes—toxicity 2. Occupational Diseases—prevention & control] OCLC 10293096

LABORATORIES BUREAU
Health and Human Services Dept.
Atlanta, GA 30333

84-15187

HE 20.7402:T 42/2

Hannon, W. Harry.

The international status of thyroid-stimulating hormone assays for neonatal hypothyroid screening / W. Harry Hannon, Barbara W. Adam, David D. Bayse. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Bureau of Laboratories, Clinical Chemistry Division, [1980]

17, [7] leaves : ill. ; 28 cm. "December 1980." Distributed to depository libraries in microfiche. ●Item 494-L-3 (microfiche)

1. Thyroid hormones. 2. Medical screening. 3. Infants (Newborn)—Diseases—Diagnosis. 4. Hypothyroidism in children—Diagnosis. I. Adam, Barbara W. II. Bayse, David D. III. Centers for Disease Control (U.S.). Clinical Chemistry Division. IV. Title. OCLC 10625118

NATIONAL INSTITUTE OF MENTAL HEALTH

Health and Human Services Dept.
Rockville, MD 20857

84-15188

HE 20.8110:2:AN/2

Risk factor research in the major mental disorders : proceedings of a conference, April 3-4, 1980 / edited by Darrel A. Regier and Gordon Allen. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Biometry and Epidemiology, 1983.

xii, 209 p. : ill. ; 26 cm. — (Mental health service system reports. Series AN, Epidemiology ; no. 2) (DHHS publication ; no. (ADM) 83-1068) "Reprinted 1983"—T.p. verso. Distributed to depository libraries in microfiche. Also distributed to depository libraries as: HE 20.8102:R 31/5, item 507-B-5 (microfiche) (1981 printing.) Includes bibliographies and index. ●Item 491-A (microfiche)

1. Psychology, Pathological—Etiology—Congresses. I. Regier, Darrel A. II. Allen, Gordon, 1919- III. National Institute of Mental Health (U.S.). Division of Biometry and Epidemiology. IV. Series. V. Series. RC454.4.R57 1983 83-603315 616.89/071 42 19 OCLC 10139515

84-15189

HE 20.8110:2:DN/4

Schulberg, Herbert C.

The treatment of psychiatric patients in general hospitals : a research agenda and annotated bibliography / Herbert C. Schulberg. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Biometry and Epidemiology, 1984.

vi, 68 p. ; 26 cm. — (DHHS publication ; no. (ADM) 84-1294) (Mental health service system reports. Series DN, Health/mental health research ; no. 4) "Developed at the University of Pittsburgh under contract number 82-MO-21358301D from the National Institute of Mental Health"—

T.p. verso. Distributed to depository libraries in microfiche. Includes index. ●Item 491-A (microfiche)

1. Psychotherapy patients—United States—Bibliography. 2. Hospital patients—United States—Bibliography. I. National Institute of Mental Health (U.S.). Division of Biometry and Epidemiology. II. University of Pittsburgh. III. Title. IV. Series. V. Series. OCLC 10718544

NATIONAL INSTITUTE ON DRUG ABUSE
Health and Human Services Dept.
Rockville, MD 20857

84-15190

HE 20.8214:34

Correlates and consequences of marijuana use / edited by Meyer D. Glantz. — Rockville, MD : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse and Mental Health Administration, National Institute on Drug Abuse ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1984.

xv, 386 p. ; 28 cm. — (Research issues ; 34) (DHHS publication ; no. (ADM) 84-1276) "This publication was developed by METROTEC, Inc., Washington, D.C., under contract no. 271-80-3720 from the National Institute on Drug Abuse"—T.p. verso. Includes bibliographies and indexes. ●Item 467-A-5 S/N 017-024-01195-9 @ GPO \$11.00

1. Marihuana. 2. Drug abuse—United States. I. Glantz, Meyer D. II. National Institute on Drug Abuse. III. METROTEC, Inc. IV. Series. V. Series. OCLC 10677430

84-15191

HE 20.8216:46

Behavioral intervention techniques in drug abuse treatment / editors, John Grabowski, Maxine L. Stitzer, Jack E. Henningfield. — Rockville, Md. : Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

viii, 163 p. : ill. ; 23 cm. — (NIDA research monograph ; 46) (DHHS publication ; no. (ADM) 84-1282) Includes bibliographies. ●Item 831-C-8 S/N 017-024-01192-4 @ GPO \$4.25

1. Drug abuse—Treatment—Addresses, essays, lectures. 2. Drug abuse—Treatment—United States. 3. Behavior modification. I. Grabowski, John. II. Stitzer, Maxine L. III. Henningfield, Jack E. IV. National Institute on Drug Abuse. V. Series. VI. Series. 83-600623 OCLC 10683572

84-15192

HE 20.8228:D 83

Vicary, Judith R.

Preventing drug abuse in the workplace / by Judith R. Vicary and Henry Resnik. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1982.

vi, 47 p. ; 23 cm. — (Drug abuse prevention monograph series) (DHHS publication ; no. (ADM) 82-1220) "Developed under NIDA contract number 271-78-4665 to Pacific Institute for Research and Evaluation, Lafayette, California"—T.p. verso. Bibliography: p. 39-46. ●Item 467-A-20 S/N 017-024-01147-9 @ GPO \$4.25

1. Drugs and employment—United States. I. Resnik, Henry S., 1940- II. National Institute on Drug Abuse. III. Pacific Institute for Research and Evaluation. IV. Title. V. Series. VI. Series. OCLC 08926218

**NATIONAL INSTITUTE ON ALCOHOL
ABUSE AND ALCOHOLISM**
Health and Human Services Dept.
Rockville, MD 20857

84-15193

HE 20.8315:12

Alcohol and disinhibition, nature and meaning of the link : proceedings of a conference, February 11-13, 1981, Berkeley/Oakland, California / sponsored by National Research Centers Branch, NIAAA, and Social Research Group, School of Public Health, University of California, Berkeley ; edited by Robin Room and Gary Collins. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xiv, 505 p. : ill. ; 24 cm. — (Research monograph (National Institute on Alcohol Abuse and Alcoholism (U.S.)) ; no. 12) (DHHS publication ; no. (ADM) 83-1246) Distributed to depository libraries in microfiche. Includes bibliographical references. ●Item 498-C-10 (microfiche) S/N 017-024-01171-1 @ GPO \$7.00

I. Alcoholism — Psychological aspects — Congresses. I. Room, Robin. II. Collins, Gary, 1948- III. National Institute on Alcohol Abuse and Alcoholism (U.S.). National Research Centers Branch. IV. University of California, Berkeley. School of Public Health. Social Research Group. V. Series. VI. Series. [DNLM 1. Alcoholic Intoxication — pathophysiology — congresses 2. Alcoholism — psychology — congresses] 82-600616 OCLC 10418599

**HEALTH CARE DELIVERY AND
ASSISTANCE BUREAU**
Health and Human Services Dept.
Rockville, MD 20857

84-15194

HE 20.9102:C 61

Clinical data collection and retrieval system for small primary care projects : (administrative publication). — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources and Services Administration, Bureau of Health Care Delivery and Assistance, Division of Primary Care Services, 1982.

53 p. : ill., forms ; 28 cm. "September 1982." Distributed to depository libraries in microfiche. "This publication was revised Whittaker Medicus, Inc., under DHHS Contract No. 240-80-0028 for the Bureau of Community Health Service, Office of Primary Care"—T.p. verso. Bibliography: p. 52-53. ●Item 532-E-10 (microfiche)

1. Medical records. 2. Medical records — Abstracting and indexing. 3. Medicine — Practice — Accounting. I. United States. Health Resources and Services Administration. Division of Primary Care Services. II. Whittaker Medicus. OCLC 10699375

84-15195

HE 20.9102:M 46

Medical records management for primary care projects : (administrative publication). — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources and Services Administration, Bureau of Health Care Delivery and Assistance, Division of Primary Care Services, 1982.

121 p. : ill., forms ; 28 cm. "September 1982." Distributed to depository libraries in microfiche. "This publication was revised Whittaker Medicus, Inc., under DHHS Contract

No. 240-80-0028 for the Bureau of Community Health Service, Office of Primary Care"—T.p. verso. Bibliography: p. 118-121. ●Item 532-E-10 (microfiche)

1. Medical records. 2. Medical records — Abstracting and indexing. 3. Medicine — Practice — Accounting. I. United States. Health Resources and Services Administration. Division of Primary Care Services. II. Whittaker Medicus. OCLC 10699325

**HEALTH CARE FINANCING
ADMINISTRATION**
Health and Human Services Dept.
Washington, DC 20201

84-15196

HE 22.8/5:984

Medicare home health agency manual. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Health Care Financing Administration : [Supt. of Docs., U.S. G.P.O., distributor], 1984.

1 v. (loose-leaf) : forms ; 27 cm. — (HCFA-pub. ; 11) Cover title. "(2/84) thru Rev. 149." Includes index. "ICN 403750." ●Item 512-A-25 S/N 017-060-81004-1 @ GPO \$88.00 (U.S., includes basic manual and revisions issued for an indeterminate period) \$110.00 (foreign)

1. Medicare — Handbooks, manuals, etc. I. United States. Health Care Financing Administration. II. Title: Home health agency manual. III. Series: DHHS publication ; no. (HCFA) 11. OCLC 10702002

HUMAN DEVELOPMENT SERVICES OFFICE
Health and Human Services Dept.
Washington, DC 20201

84-15197

HE 23.2:R 88

Uhlmann, Julie M.

Planning for rural human services : the western energy-impact experience / Julie M. Uhlmann, Judith K. Olson. — [Washington, D.C.] : Office of Human Development Services, Department of Health and Human Services, 1983.

ix, 169, 14 p. ; 28 cm. "Funded by the U.S. Department of Health and Human Services, Office of Human Development Services, Grant No. 90-PD-10002101 and Order No. R-08-83-460." Distributed to depository libraries in microfiche. Bibliography: p. 168-169. ●Item 529-B-6 (microfiche)

1. Social service, Rural — West (U.S.) — Planning. 2. Energy development — Social aspects — West (U.S.) I. Olson, Judith K. II. United States. Office of Human Development Services. III. Title. OCLC 10686628

HEAD START BUREAU
Health and Human Services Dept.
Washington, DC 20201

84-15198

HE 23.1102:H 34/2/983

United States. Head Start Bureau.

Head Start, a child development program. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth and Families, Head Start Bureau, 1983.

12, [1] p. : ill. ; 23 x 10 cm. ●Item 499-G-2

1. Education, Preschool — United States. 2. Educational equalization — United States. 3. United States. Head Start Bureau. 4. Project Head Start (U.S.) I. Title. OCLC 10681719

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

84-15199

HH 1.2:D 46/3

Designing affordable houses / prepared by Steven Winter Associates, Inc. ; prepared for U.S. Department of Housing and Urban Development, Office of Policy Development and Research, Building Technology Division. — Washington, D.C. : The Division : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

21 p. : plans ; 22 x 28 cm. "November 1983"—P. [4] of cover. "HUD-PDR-749"—P. [4] of cover. ●Item 582 S/N 023-000-00702-9 @ GPO \$1.75

1. Public housing—United States. I. Steven Winter Associates. II. United States. Division of Building Technology. OCLC 10472489

84-15200

HH 1.2:L 56

Lessons from local experience : CDBG/urban environmental design / prepared for the U.S. Dept. of Housing and Urban Development Office of Policy Development and Research under cooperative agreement HA-5046, Rice Center ; an affiliated research center for Rice University, under subcontract to Joint Center for Urban Studies, Massachusetts Institute of Technology, Harvard University, Center for Planning and Development Research, College of Environmental Design, University of California. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research, Office of Community Planning and Development : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

138 p. : ill., 1 map ; 28 cm. "August 1983"—P. [4] of cover. Bibliography: p. 128-138. "HUD-PDR-740"—P. [4] of cover. ●Item 582 S/N 023-000-00700-2 @ GPO \$5.50

1. City planning—United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Rice Center (Houston, Tex.). III. Joint Center for Urban Studies. IV. Harvard University. V. University of California, Berkeley. Center for Planning and Development Research. OCLC 10013455

84-15201

HH 1.2:P 91/2

Preconstruction conferences : a HUD guidebook / Developed by U.S. Department of Housing and Urban Development, in cooperation with Human Technology, Inc., under contract OPM-26-82 with U.S. Office of Personnel Management, Office of Training, Instructional Systems and Technology Branch. — Rev. ed. — [Washington, D.C.?] : U.S. Dept. of Housing and Urban Development, Office of Labor Relations, [1983]

76 p. ; 28 cm. Cover title: Conducting pre-construction conferences. "October 1983." Distributed to depository libraries in microfiche. ●Item 582 (microfiche)

1. Labor contractors. 2. Construction industry—United States—Subcontracting. I. United States. Dept. of Housing and Urban Development. Office of Labor Relations. II. Human Technology, Inc. III. United States. Office of Personnel Management. Instructional Systems and Technology Branch. IV. Title: Conducting pre-construction conferences. OCLC 10677397

84-15202

HH 1.2:R 29/13

Rental rehabilitation : the split-subsidy approach / prepared for U.S. Department of Housing and Urban Development, Office of Community Planning and Development, Office of Urban Rehabilitation ; prepared by Dialogue Systems, Inc. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Community Planning and Development, [1984]

48 p. : ill. ; 27 cm. "March 1984"—P. [4] of cover. "Prepared under contract HC-6506 with the U.S. Department of Housing and Urban Development"—P. [2] "HUD-771-CPD"—P. [4] of cover. Bibliography: p. 47. ●Item 582

1. Rental housing—United States. 2. Housing rehabilitation—United States. 3. Housing subsidies—United States. I. United States. Office of Urban Rehabilitation. II. United States. Office of Community Planning and Development. III. Dialogue Systems, Inc. OCLC 10640280

84-15203

HH 1.6/3:H 81/16

A Guide to housing rehabilitation programs. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Community Planning and Development, [1984]

12 p. ; 27 cm. "HUD-779-CPD"—P. [4] of cover. "April 1984"—P. [4] of cover. ●Item 582-E

1. Housing rehabilitation—United States—Directories. I. United States. Office of Community Planning and Development. OCLC 10718497

84-15204

HH 1.6/3:R 31/4/984

Design and construction manual for residential buildings in coastal high hazard areas. — [Washington, D.C.?] : U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research ; Federal Emergency Management Agency, Federal Insurance Administration, 1984.

xiv, 189 p. : ill., maps, plans ; 22 x 28 cm. Spine title: Coastal construction manual. "Prepared by Dames & Moore, under contract with the Dept. of Housing and Urban Development, on behalf of the Federal Insurance Administration"—P.ii. "April 1984"—Cover. Bibliography: p. 183-189. "FEMA-55"—Cover. ●Item 216-A-7

1. House construction—United States—Climatic factors. 2. Hazardous geographic environments—United States. 3. Flood damage prevention—United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. United States. Federal Insurance Administration. III. Dames & Moore. IV. Title: Coastal construction manual. OCLC 10685432

84-15205

HH 1.37:983

Government National Mortgage Association.

[Annual report (1983)] Annual report / U.S. Department of Housing and Urban Development, Government National Mortgage Association, GNMA. Washington, D.C. : The Association, [1983- U.S. Dept. of Housing and Urban Development, Washington, D.C. 20410

v. : ill. (some col.) ; 28 cm.

Annual

1983- Title from cover. "HUD-85-12-N"—P. [4] of cover. Report covers fiscal year 1983. Vols. for 1983- distributed to depository libraries in microfiche. ●Item 582-A-1 (microfiche) Continues: Government National Mortgage Association. GNMA annual report

1. Government National Mortgage Association—Periodicals. 2. Housing—United States—Finance—Periodicals.

Interior Department

3. Mortgages — United States — Periodicals. I. Title. OCLC 10616517

INTERIOR DEPARTMENT Washington, DC 20240

84-15206

I 1.98:L 13/draft

Draft resource management plan and environmental impact statement for the Lahontan Resource Area, Nevada / prepared by the Department of the Interior, Bureau of Land Management, Carson City District Office. — Carson City, Nev. : The Office, [1983?]

1 v. (various pagings) : forms, maps ; 28 cm. Cover title: Lahontan resources management plan & environmental impact statement. Bibliography: p. 9-1 - 9-4. Includes index. ●Item 603-G

1. Conservation of natural resources — Nevada. 2. Nevada — Public lands. I. United States. Bureau of Land Management. Carson City District Office. II. Title: Lahontan resource management plan & environmental impact statement. OCLC 10626962

GEOLOGICAL SURVEY Interior Dept. Reston, Va. 22092

84-15207

I 19.1:983

Geological Survey (U.S.)

[United States Geological Survey yearbook (Reston, Va. : 1982)] United States Geological Survey yearbook. [Reston, Va.?] : The Survey ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., [1982?]. Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 29 cm.

Annual
\$5.50

Fiscal year 1982- Cover title: USGS 1982- Report covers fiscal year 1983. ●Item 621-C S/N 024-001-03518-9 Continues: Geological Survey (U.S.). U.S. Geological Survey activities

1. Geological Survey (U.S.) — Periodicals. 2. Geological research — United States — Periodicals. I. Title. OCLC 09471819

84-15208

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Peterson, James A.

Petroleum geology and resources of southeastern Mexico, northern Guatemala, and Belize / by James A. Peterson. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, Va. : Distribution Branch, Text Products Section, U.S. Geological Survey, 1983.

vi, 44 p. : ill., maps ; 26 cm. — (Geological Survey circular ; 760) Bibliography: p. 43-44. ●Item 620-A

1. Petroleum — Mexico. 2. Petroleum — Guatemala. 3. Petroleum — Belize. I. Geological Survey (U.S.) II. Title. III. Series. QE75.C5 no. 760 83-600170 [TN873.M6] 557.3 s [553.2/82/0972  2 19] OCLC 09620672

84-15209

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Brown, Robert David, 1925-

Geologic principles for prudent land use : a decisionmaker's guide for the San Francisco Bay region / by Robert D. Brown, Jr. and William J. Kockelman. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

iii, 97 p. : ill., forms, maps ; 29 cm. — (Geological Survey professional paper ; 946) Bibliography: p. 94-97. ●Item 625 (microfiche) S/N 024 001 03506 5 @ GPO \$5.50

1. Geology — California — San Francisco Bay Region. 2. Land use — Planning — San Francisco Bay Region. I. Kockelman, William J. II. Geological Survey (U.S.) III. Title. IV. Series. QE90.S12B76 1983 83-600285 333.7/09794/6  2 19 OCLC 09945606

84-15210

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The National gazetteer of the United States of America : Delaware 1983 / prepared in cooperation with the U.S. Board on Geographic Names. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, Va. : For sale by the Distribution Branch, U.S. Geological Survey, 1984.

xviii, 101 p. : maps ; 28 cm. — (Geological Survey professional paper ; 1200-DE) ●Item 624

1. Delaware — Gazetteers. I. Geological Survey (U.S.) II. United States. Board on Geographic Names. III. Series: U.S. Geological Survey professional paper ; 1200-DE. F162.N37 1984 83-600395 917.51/03/21  2 19 OCLC 10323725

84-15211

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xvi, 225 p. : maps ; 28 cm. — (Geological Survey professional paper ; 1200-NJ) ●Item 624

1. New Jersey — Gazetteers. I. Geological Survey (U.S.) II. United States. Board on Geographic Names. III. Series. OCLC 10537239

84-15212

I 19.16:1264

Keefer, David K.

Earth flows : morphology, mobilization, and movement / by David K. Keefer and Arvid M. Johnson. — Washington : U.S. Dept. of the Interior, Geological Survey : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

56 p. : ill., 2 maps ; 28 cm. 3 maps in pocket. — (Geological Survey professional paper ; 1264) Bibliography: p. 53-56. ●Item 624-A S/N 024-001-03507-3 @ GPO \$4.50

1. Earthflows. 2. Earthflows — California. I. Johnson, Arvid M. II. United States. Dept. of the Interior. III. Geological Survey (U.S.) IV. Title. V. Series. QE599.A2K43 1983 83-600499 551.3  2 19 OCLC 09945614

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Leo, Gerhard W.

Glastonbury Gneiss and mantling rocks (a modified Oliverian dome) in south-central Massachusetts and north-central Connecticut : geochemistry, petrogenesis, and isotopic age / by Gerhard W. Leo, Robert E. Zartman, and Douglas G. Brookins. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : For sale by the Distribution Branch, U.S. Geological Survey, 1984.

iv, 45 p. : ill., maps ; 29 cm. — (Geological Survey professional paper ; 1295) Bibliography: p. 41-43. ●Item 624

1. Domes (Geology) — Connecticut. 2. Domes (Geology) — Massachusetts. 3. Gneiss — Connecticut. 4. Gneiss — Massachusetts. I. Zartman, Robert E. II. Brookins, Douglas G. III. Geological Survey (U.S.) IV. Title. V. Series. QE611.5.U6L46 1984 83-600093 552/4  2 19 OCLC 09465830

84-15214

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Designation of principal water-supply aquifers in Minnesota / by D.G. Adolphson, J.F. Ruhl, and R.J. Wolf ; prepared in cooperation with the U.S. Environmental Protection Agency. — St. Paul, Minn. : U.S. Dept. of the Interior, Geological Survey, 1981, i.e. 1982.

iii, 19 p. : maps ; 28 cm. — (Water-resources investigations ; 81-51) "August 1981." Bibliography: p. 18-19. ●Item 624-B

1. Aquifers — Minnesota. 2. Water, Underground — Minnesota. 3. Water quality — Minnesota. I. Ruhl, J. F. II. Wolf, R. J. III. Geological Survey (U.S.) IV. United States. Environmental Protection Agency. V. Title. VI. Series. OCLC 09552607

84-15215

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Muir, K. S. (Kenneth S.), 1928-

Ground water in the Seaside area, Monterey County, California / by K.S. Muir ; prepared in cooperation with the Monterey Peninsula Water Management District. — Sacramento, Calif. : U.S. Dept. of the Interior, Geological Survey, 1982.

iv, 37 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 82-10) "September 1982." Bibliography: p. 36-37. ●Item 624-B

1. Water, Underground — California — Monterey County. 2. Water quality — California — Monterey County. I. Monterey Peninsula Water Management District. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 09061251

84-15216

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Guswa, John H.

Preliminary evaluation of the ground-water-flow system in the Twin Cities Metropolitan area, Minnesota / by J.H. Guswa, D.I. Siegel, and D.C. Gillies ; prepared in cooperation with the Metropolitan Council of the Twin Cities, Minnesota Department of Natural Resources, Minnesota Geological Survey. — St. Paul, Minn. : U.S. Dept. of the Interior, Geological Survey ; Lakewood, Colo. : Open-File Services Section, Western [sic] Distribution Branch, USGS [distributor], 1982.

v, 65 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 82-44) "August 1982." Bibliography: p. 63-65. ●Item 624-B

1. Groundwater flow — Minnesota — Minneapolis Metropolitan Area. 2. Groundwater flow — Minnesota — Saint Paul Metropolitan Area. 3. Water, Underground — Minnesota — Minneapolis Metropolitan Area. 4. Water, Underground — Minnesota — Saint Paul Metropolitan Area. I. Siegel, Donald I. II. Gillies, Daniel C. III. Metropolitan Council of the Twin Cities Area. IV. Minnesota. Dept. of Natural Resources. V. Minnesota Geological Survey. VI. Geological Survey (U.S.) VII. Title. VIII. Series. OCLC 09601202

84-15217

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Quinones, F. (Ferdinand)

Hydrology of area 34, eastern region, interior coal province, Kentucky, Indiana and Illinois / by Ferdinand Quinones, Karen L. York, and Raymond O. Plebuch. — Louisville, Ky. : U.S. Geological Survey, [1983]

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1. Water quality — Kentucky. 2. Water quality — Indiana. 3. Water quality — Illinois. I. York, Karen, L. II. Plebuch,

Raymond O., 1938- III. Geological Survey (U.S.) IV. Title. V. Series. VI. Series: Open-file report (Geological Survey (U.S.)) ; 82-638. OCLC 10395053

84-15218

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Wilber, William G.

Reconnaissance for determining effects of land use and surficial geology on concentrations of selected elements of streambed materials from the coal-mining region, southwestern Indiana, October 1979 to March 1980 / by William G. Wilber and Rita R. Boje. — Indianapolis, Ind. : U.S. Dept. of the Interior, Geological Survey ; Lakewood, Colo. : Open-File Services Section, Western Distribution Branch, USGS [distributor], 1982.

vi, 39 p. : maps ; 28 cm. — (Water-resources investigations ; 82-4013) "November 1982." Bibliography: p. 22-24. ●Item 624-B

1. Land use — Environmental aspects — Indiana. 2. Water — Pollution — Indiana. 3. Strip mining — Environmental aspects — Indiana. 4. Mine drainage — Indiana. I. Boje, Rita R. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 09871104

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Cannon, M. R.

Potential effects of surface coal mining on the hydrology of the Snider Creek area, Rosebud and Ashland coal fields, southeastern Montana / by M. R. Cannon ; prepared in cooperation with the U.S. Bureau of Land Management. — Helena, Mont. : U.S. Dept. of the Interior, Geological Survey, [1983]

iv, 28 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 82-4051) "February 1983." Bibliography: p. 22-23. ●Item 624-B

1. Water quality — Montana — Snider Creek Region. 2. Coal mines and mining — Montana — Snider Creek Region. 3. Coal mines and mining — Environmental aspects — Montana — Snider Creek Region. I. United States. Bureau of Land Management. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 09470154

84-15220

I 19.42/4:82-4052

Steinkampf, W. C.

Origins and distribution of saline ground waters in the Floridan aquifer in coastal southwest Florida / by W.C. Steinkampf ; prepared in cooperation with the Southwest Florida Water Management District. — Tallahassee, Fla. : U.S. Dept. of the Interior, Geological Survey ; Denver, Colo. : Open-File Services Section, USGS, Geological Survey [distributor], 1982.

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1. Aquifers — Florida. 2. Water, Underground — Florida. 3. Saline water barriers — Florida. I. Geological Survey (U.S.) II. Southwest Florida Water Management District. III. Title. IV. Series. OCLC 09262638

84-15221

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Davis, M. E.

Results of a test well in the Nanafalia Formation near Melvin, Choctaw County, Alabama / by M.E. Davis, A.K. Sparkes, and B.S. Peacock. — Tuscaloosa, Ala. : U.S. Dept. of the Interior, Geological Survey ; Denver, Colo. : Open-File Services Section, Western Distribution Branch, USGS [distributor], 1983.

Geological Survey — Interior Dept.

iv, 17 p. : ill., 1 map ; 28 cm. — (Water resources investigations report ; 82-4108) Bibliography: p. 17. ●Item 624-B
1. Aquifers — Alabama — Choctaw County. 2. Water, Underground — Alabama — Choctaw County. 3. Water chemistry. I. Sparkes, A. K. II. Peacock, B. S. III. Geological Survey (U.S.) IV. Title. V. Series. OCLC 09625705

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McKenzie, Donald J.

Water quality at and adjacent to the south Dade County solid-waste disposal facility, Florida / Donald J. McKenzie ; prepared in cooperation with Dade County Department of Public Works. — Tallahassee, Fla. : U.S. Dept. of the Interior, Geological Survey ; Denver, Colo. : Open-File Services Section, Western Distribution Branch, USGS [distributor], 1983.

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1. Water quality — Florida — Dade County. 2. Aquifers — Florida — Dade County. I. Dade County (Fla.) Dept. of Public Works. II. Geological Survey (U.S.) III. Title. IV. Series: Water resources investigations report ; 83-4003. OCLC 09460879

84-15223

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Mercer, Jerry W.

Geohydrology of the proposed waste isolation pilot plant site, Los Medanos area, southeastern New Mexico / by Jerry W. Mercer ; prepared in cooperation with the U.S. Department of Energy. — Albuquerque, N.M. : U.S. Dept. of the Interior, Geological Survey ; Denver, Colo. : For sale by Open-File Services Section, Branch of Distribution, USGS, 1983.

viii, 113 p. : ill., maps ; 28 cm. — (Water resources investigations report ; 83-4016) Bibliography: p. 80-87. ●Item 624-B

1. Radioactive waste disposal in the ground — New Mexico. 2. Geology — New Mexico. 3. Hydrology — New Mexico. I. United States. Dept. of Energy. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 09395571

84-15224

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Parker, Gene W.

Initial assessment of time of travel and mixing through Gulf Island Pond and the lower Androscoggin River, Maine / by Gene W. Parker and Gardner S. Hunt ; prepared in cooperation with the Maine Department of Environmental Protection. — Augusta, Me. : U.S. Dept. of the Interior, Geological Survey ; Lakewood, Colo. : Open-File Services Section, Western Distribution Branch, USGS [distributor], 1983.

vii, 53 p. : ill., maps ; 28 cm. — (Water resources investigations report ; 83-4020) Bibliography: p. 29. ●Item 624-B

1. Stream measurements — Maine. 2. Stratified flow — Maine — Gulf Island Pond — Measurements. 3. Stratified flow — Maine — Androscoggin River — Measurement. I. Hunt, Gardner S. II. Maine. Dept. of Environmental Protection. III. Geological Survey (U.S.) IV. Title. V. Series. OCLC 09603552

84-15225

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Razem, Allan C.

Simulations of non-steady flow in a glacial outwash aquifer, southern Franklin County, Ohio / by Allan C. Razem ; prepared in cooperation with the city of Columbus, Ohio. — Columbus, Ohio : U.S. Dept. of the Interior, Geological

Survey ; Denver, Colo. : Open-File Services Section, Western Distribution Branch, USGS [distributor], 1983.

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1. Aquifers — Ohio — Franklin County — Mathematical models. 2. Franklin County (Ohio) I. Columbus (Ohio) II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 09817509

84-15226

I 19.42/4:83-4087

Kipp, Kenneth L.

A two-dimensional graphing program for the Tektronix 4050-series graphics computers / by Kenneth L. Kipp. — Denver, Colo. : U.S. Geological Survey : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1984.

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1. Computer programs. 2. Computer graphics. I. Geological Survey (U.S.) II. Title. III. Series: Water resources investigations report ; 83-4087. OCLC 10626973

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Spahr, Norman E.

Reservoir evaporation in central Colorado / by Norman E. Spahr and Barbara C. Ruddy ; prepared in cooperation with the Denver Water Department. — Lakewood, Colo. : U.S. Geological Survey ; Denver, CO : For sale by Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1983 (i.e. 1984)

viii, 232 p. : ill., 1 map ; 28 cm. — (Water-resources investigations report ; 83-4103) Bibliography: p. 232. ●Item 624-B

1. Reservoirs — Colorado — Evaporation control. 2. Water-supply — Colorado. I. Ruddy, Barbara C. II. Denver (Colo.). Water Dept. III. Geological Survey (U.S.) IV. Title. V. Series: Water resources investigations report ; 83-4103. OCLC 10625588

84-15228

I 19.42/4:83-4158

Carter, R. F. (Robert F.), 1916-

Effects of the drought of 1980-81 on streamflow and on ground-water levels in Georgia / by Robert F. Carter ; prepared in cooperation with the Georgia Department of Natural Resources, Division of Environmental Protection, and Savannah District, Corps of Engineers, U.S. Army. — Doraville, Ga. : U.S. Geological Survey ; Denver, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1983.

v, 46 p. : ill., maps ; 28 cm. — (Water-resources investigations report ; 83-4158) Bibliography: p. 46. ●Item 624-B

1. Water, Underground — Georgia. 2. Droughts — Georgia. 3. Stream measurements — Georgia. I. Georgia. Environmental Protection Division. II. United States. Army. Corps of Engineers. Savannah District. III. Geological Survey (U.S.) IV. Title. V. Series: Water resources investigations report ; 83-4158. OCLC 10708273

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I 19.53/2:FL-82-3 A

Water resources data. Florida. Tallahassee, Fla. : U.S. Dept. of the Interior, Geological Survey, Water Resources Division ; [Springfield, Va. : National Technical Information Service, distributor, National Technical Information Service, Springfield, VA 22161

v. : ill. ; 28 cm. (U.S. Geological Survey water-data report ; FL-82-3 A)

Annual

Began with water year 1981. Spine title: U.S.G.S. water resources data. Florida Water year 1983, v. 3A. Description based on: Water year 1981. Contents: v. 3A. Southwest Florida surface water. Vols. for 1981- issued in several vols. Vols. for (1982-) distributed to depository libraries in microfiche. Vols. for 1981- prepared in cooperation with the state of Florida and other agencies. ●Item 619-E-9 (microfiche) ISSN 0275-2689 Continues: Water resources data for Florida ISSN 0275-2689

1. Stream measurements — Florida — Yearbooks. 2. Water quality — Florida — Yearbooks. 3. Water resources development — Florida — Yearbooks. I. Geological Survey (U.S.). Water Resources Division. Key Title: Water resources data for Florida II. Series. GB1225.F6A42 83-648235 553.7/09759  2 19 OCLC 09519641

84-15230

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Water resources data. Kentucky. [Louisville, Ky.] : U.S. Dept. of the Interior, Geological Survey, Water Resources Division ; [Springfield, VA : National Technical Information Service, distributor], 1982- National Technical Information Service, Springfield, VA 22161

v. : ill. ; 28 cm. (U.S. Geological Survey water-data report ; KY-81-1)

Annual

Water year 1981- Water year 1981. Vols. for 1981- distributed to depository libraries in microfiche. Prepared in cooperation with the Commonwealth of Kentucky, University of Kentucky, Kentucky Geological Survey and with other state and federal agencies, 1981- ●Item 619-E-17 (microfiche) Continues: Water resources data for Kentucky ISSN 0364-4081

1. Water resources development — Kentucky — Yearbooks. 2. Stream measurements — Kentucky — Yearbooks. 3. Water quality — Kentucky — Yearbooks. I. Geological Survey (U.S.). Water Resources Division. II. University of Kentucky. III. Kentucky Geological Survey. IV. Series. OCLC 10307502

84-15231

I 19.53/2:WA-80-1

Water resources data for Washington. [Tacoma, Wash.] : U.S. Dept. of the Interior, Geological Survey ; [Springfield, Va. : National Technical Service, distributor], -1981 [i.e. 1982] National Technical Information Service, Springfield, Va. 22161

v. ; 26 cm. (U.S. Geological Survey water-data report ; WA-80-1)

Annual

Began with 1964/65.

-water year 1980. Spine title: U.S.G.S. water resources data for Washington "Water Resources Division"—Verso of t.p. Water year 1980, v. 1. Description based on: Water year 1979. Vols. for 1964/65 - 1974? issued in 2 pts.: pt. 1. Surface water records — pt. 2. Water quality records; 1976-1980 issued in 2 vols. Contents: v. 1. Western Washington. Vols. for (-1980) distributed to depository libraries in microfiche. Prepared in cooperation with the state of Washington and with other agencies. Data were cumulated quinquennially in Surface water supply of the United States. ●Item 619-E-47 (microfiche) ISSN 0364-3557 Continues: Surface water records of Washington Continued by: Water resources data. Washington ISSN 0364-3557

1. Stream measurements — Washington (State) — Yearbooks. 2. Water quality — Washington (State) — Yearbooks. 3. Water resources development — Washington (State) — Yearbooks. I. Geological Survey (U.S.). Water Resources

Division. II. Series. GB1225.W3A412 68-060780 //r833 553.7/.09797 OCLC 01160753

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Water resources data for Washington. [Tacoma, Wash.] : U.S. Dept. of the Interior, Geological Survey ; [Springfield, Va. : National Technical Service, distributor], -1981 [i.e. 1982] National Technical Information Service, Springfield, Va. 22161

v. ; 26 cm. (U.S. Geological Survey water-data report ; WA-80-2)

Annual

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1. Stream measurements — Washington (State) — Yearbooks. 2. Water quality — Washington (State) — Yearbooks. 3. Water resources development — Washington (State) — Yearbooks. I. Geological Survey (U.S.). Water Resources Division. II. Series. GB1225.W3A412 68-060780 //r833 553.7/.09797 OCLC 01160753

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Ashe, Sandra J.

Status of mineral resource information for the Chocktaw Nation Indian lands, Oklahoma / by Sandra J. Ashe, and Katrin N. Hafner, June B. Worthington ; [prepared by U.S. Geological Survey and U.S. Bureau of Mines for U.S. Bureau of Indian Affairs].—[Washington, D.C.?] : U.S. Bureau of Indian Affairs, 1982.

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1. Mines and mineral resources — Oklahoma. I. Hafner, Katrin N. II. Worthington, June B. III. Geological Survey (U.S.) IV. United States. Bureau of Indian Affairs. V. United States. Bureau of Mines. VI. Title. VII. Series. OCLC 10626131

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16 p. : ill., maps ; 28 cm. Caption title. "Region revision 6/83 (from project data book)" ●Item 660

1. Dams — California — Shasta County. 2. Dams — California — Trinity County. 3. Dams — California — Tehama County. 4. Water-power electric plants — California — Shasta County. 5. Water-power electric plants — California — Trinity County. 6. Water-power electric plants — California — Tehama County. I. United States. Bureau of Reclamation. Mid-Pacific Regional Office. II. Central Valley Project (Calif.) OCLC 10626950

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1. Excavations (Archaeology) — Colorado. 2. Archaeology — Methodology. 3. Magnetometry in archaeology. I. Dolores Archaeological Program. II. United States. Bureau of Reclamation. Upper Colorado Region. III. Engineering and Research Center (U.S.) IV. Title. OCLC 10627007

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1. Irrigation water — Colorado — Delta County. 2. Dams — Colorado — Delta County. I. United States. Bureau of Reclamation. Upper Colorado Region. OCLC 10626984

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Milk River project : Montana, Blaine, Glacier, Phillips, and Valley Counties / Upper Missouri Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

6 p. : ill., maps ; 30 cm. Caption title. "Region revision 3/83 (from Project data book)"—P. 1. ●Item 660

1. Water resources development — Montana — Blaine County. 2. Water resources development — Montana — Glacier County. 3. Water resources development — Montana — Phillips County. 4. Water resources development — Montana — Valley County. I. United States. Bureau of Reclamation. Upper Missouri Regional Office. OCLC 10607647

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12 p. : ill., maps ; 30 cm. Caption title. "Region revision 4/83 (from Project data book)"—P. 1. ●Item 660

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Shoshone project : Montana, Carbon County : Wyoming, Big Horn and Park Counties / Upper Missouri Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

10 p. : ill., maps ; 30 cm. Caption title. "Region revision 3/83 (from Project data book)"—P. 1. ●Item 660

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Cation exchange pretreatment studies for high recovery - Yuma desalting plant / by John W. Kaakinen and Paul E. Lavery. — Denver, Colo. : Applied Sciences Branch, Division of Research, Engineering Research Center, Bureau of Reclamation ; Springfield, Va. : Available from National Technical Information Service, [1983]
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1. Saline water conversion. I. Lavery, Paul E. II. Engineering and Research Center (U.S.). Applied Sciences Branch. III. Title. OCLC 10478767

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Quantification of pinhole test equipment hydraulic characteristics / by Raymond G. Accardi. — Denver, Colo. : Geotechnical Branch, Division of Research, Engineering and Research Center ; Springfield, Va. : Available from the National Technical Information Service, [1982]

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Automated plugging factor monitor : specifications / by R.J. Eisenhauer, S.C. Stitt. — Denver, Colo. : Power and Instrumentation Branch and Applied Sciences Branch, Division of Research, Engineering and Research Center, U.S. Dept. of the Interior, Bureau of Reclamation ; [Springfield, Va. : Available from the National Technical Information Service, 1983]

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Loading concepts for Hoover powerplant to optimize plant operating efficiency / by S.C. Stitt. — Denver, Colo. : Power and Instrumentation Branch, Division of Research, Engineering and Research Center, U.S. Dept. of the Interior, Bureau of Reclamation ; Springfield, Va. : Available from the National Technical Information Service, Operations Division, [1983]

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1. Water-power electric plants — Colorado. 2. Electric power systems — Colorado — Load dispatching. I. Engineering and Research Center (U.S.). Power and Instrumentation Branch. II. Title. OCLC 10213542

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Hydraulic model studies of McPhee Dam spillway / by Clifford A. Pugh. — Denver, Colo. : Hydraulics Branch, Division of Research, Engineering and Research Center, Bureau of Reclamation, [1981]

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1. Spillways — Design and construction — Models. 2. Dams — Design and construction — Models. I. Engineering and Research Center (U.S.). Hydraulics Branch. II. Title. OCLC 09180087

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iii, 14 p. : ill. ; 27 cm. "May 1981." Includes bibliographical references. "GR-81-4." Contract No.: WPR-PAI-80-19-PRELIM ●Item 664-B-1

1. Lasers. 2. Computer graphics. I. Engineering and Research Center (U.S.). Power and Instrumentation Branch. II. Title. OCLC 09184861

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1980 progress report on baseline aquatic vegetation studies to determine the efficacy of hybrid carp (grass carp [female] x bighead carp [male]), in two California irrigation canals / by Frederick L. Nibling, Jr., Joan S. Thullen. — Denver, Colo. : Applied Sciences Branch, Division of Research, Engineering and Research Center, Bureau of Reclamation ; Springfield, Va. : Available from the National Technical Information Service, [1981]

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1. Aquatic weeds. 2. Pest control — Biological control. I. Thullen, J. S. II. Engineering and Research Center (U.S.). Applied Sciences Branch. III. Title. OCLC 10626121

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Cement-modified soil in canal lining / by Chester W. Jones. — Denver, Colo. : Geotechnical Branch, Division of Research, Engineering and Research Center, U.S. Dept. of the Interior, Bureau of Reclamation, [1982]

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1. Soil erosion — Nebraska. 2. Soil conservation — Nebraska — Testing. I. Engineering and Research Center (U.S.). Geotechnical Branch. II. Title. OCLC 10639877

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Problems facing coal mining and gas production in the Hartshorne coalbeds of the western Arkoma Basin, OK / by A.T. Iannacchione ... [et al.]. — [Washington, D.C.] : U.S. Dept. of the Interior, Bureau of Mines : [For sale by Supt. of Docs., U.S. G.P.O., 1983]

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1. Coal mines and mining — Arkoma Basin (Ark. and Okla.) 2. Gas, Natural — Arkoma Basin (Ark. and Okla.) 3. Coal mines and mining — Oklahoma. 4. Gas, Natural — Oklahoma. I. Iannacchione, Anthony T. II. United States. Bureau of Mines. III. Title: Hartshorne coalbeds of the western Arkoma Basin, OK. IV. Series: Report of investigations (United States. Bureau of Mines) ; 8795. TN23.U43 no. 8795 83-60035 [TN805.A5] 622 s [553.2/4/097666 €2 19] OCLC 09394129

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Roepke, Wallace W.

Coal cutting forces and primary dust generation using radial gage cutters / by Wallace W. Roepke and Jon I. Voltz. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1983.

24 p. : ill. ; 28 cm. — (Report of investigations ; 8800) Distributed to depository libraries in microfiche. Bibliography: p. 11. ●Item 637-A (microfiche)

1. Coal-cutting bits—Testing. 2. Mine dusts. 3. Coal mines and mining. I. Voltz, Jon I. II. United States. Bureau of Mines. III. Title. IV. Series: Report of investigations (United States. Bureau of Mines) ; 8800. TN23.U43 no. 8800TN813 83-600225 622 s [622/.3382/028 €2 19] OCLC 09732167

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Riley, J. M. (James M.)

Shaft furnace reduction-oxidation roasting of pelletized alunite dust / by J.M. Riley, V.E. Edlund, and W.I. Nissen. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1983.

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1. Aluminum oxide. 2. Alunite. 3. Roasting (Metallurgy) I. Edlund, V. E. (Vernal E.) II. Nissen, W. I. (William I.) III. United States. Bureau of Mines. IV. Title. V. Series: Report of investigations (United States. Bureau of Mines) ; 8821. TN23.U43 no. 8821 83-014980 [QD181.A4] 622 s [669/.722 €2 19] OCLC 09758008

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Dewatering of coal-clay waste slurries from preparation plants / by P.M. Brown and B.J. Scheiner. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, [1983?]

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1. Coal slurry — Dewatering. 2. Clay wastes — Dewatering. 3. Coal preparation plants — Waste disposal. I. Scheiner, Bernard J. II. United States. Bureau of Mines. Tuscaloosa Research Center. III. Title. IV. Series: Report of investigations (United States. Bureau of Mines) ; 8824. TN23.U43 no. 8824 83-015202 [TN816] 622 s [622/.334 €2 19] OCLC 09852682

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Neodecanoic acid as a Co²⁺ solvent extractant / by L.R. Penner, Davis E. Traut, and Jack L. Henry. — Pgh. [i.e. Pittsburgh], Pa. : United States Dept. of the Interior, Bureau of Mines, 1983.

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1. Cobalt — Metallurgy. 2. Neodecanoic acid. 3. Extraction (Chemistry) I. Traut, D. E. (Davis E.) II. Henry, Jack L. III. United States. Bureau of Mines. IV. Title. V. Series: Report of investigations (United States. Bureau of Mines) ; 8826. TN23.U43 no. 8826 83-600274 [TN799.C6] 622 s [699/.733 €2 19] OCLC 09828993

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1. Lithium — Metallurgy. 2. Clay minerals. 3. Leaching. 4. Roasting (Metallurgy) I. Title. II. Series: Report of investigations (United States. Bureau of Mines) ; 8832. TN23.U43 83-600273 [TN799.L57] 622 s [669/.725 €2 19] OCLC 09828991

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Chandra, D. (Dhanesh)

Characterization of lateritic nickel ores by electron-optical and x-ray techniques / by D. Chandra, C.O. Ruud, and R.E. Siemens. — Pgh. [i.e. Pittsburgh], Pa. : United States Dept. of the Interior, Bureau of Mines, 1983.

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Adams, Lester M.

Evaluation of mine seals constructed in 1967 at Elkins, Randolph County, WV / by Lester M. Adams and Jennings R. Lipscomb. — Pgh. [i.e. Pittsburgh], PA. : U.S. Dept. of the Interior, Bureau of Mines, 1984.

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1. Mine filling — West Virginia — Randolph County. 2. Abandoned coal mines — Environmental aspects — West Virginia — Randolph County. I. Lipscomb, Jennings R. II. United States. Bureau of Mines. III. Title. IV. Series: Report of investigations (United States. Bureau of Mines) ; 8852. TN23.U43 83-600300 [TN292] 622 s [628.1/6832/0975485 €2 19] OCLC 09969913

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Holland, Philip W.

An analyzer for determining helium-4 in the parts-per-billion range / by Philip W. Holland. — Pgh. [i.e. Pittsburgh], PA. : U.S. Dept. of the Interior, Bureau of Mines, 1984.

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1. Helium — Isotopes — Analysis. 2. Gas-detectors. I. United States. Bureau of Mines. II. Title. III. Title: Analyzer for determining helium-four in the parts-per-billion range. IV. Series: Report of investigations (United States. Bureau of Mines) ; 8853. TN23.U43 83-600353 [QD181.H4] 622 s [622/.1897 €2 19] OCLC 10184082

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Wittmer, Dale E.

Use of Bureau of Mines turbomill to produce high-purity ultrafine nonoxide ceramic powders / by Dale E. Wittmer. — Pgh. [i.e. Pittsburgh], PA. : U.S. Dept. of the Interior, Bureau of Mines, 1984.

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Hand dismantling and shredding of Japanese automobiles to determine material contents and metal recoveries / by J.W. Sterner, D.K. Steele, and M.B. Shirts. — Pgh. [i.e. Pittsburgh], PA. : U.S. Dept. of the Interior, Bureau of Mines, 1984.

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1. Automobiles — Materials. 2. Scrap metals. I. Steele, D. K. (Donald K.) II. Shirts, M. B. III. United States. Bureau of Mines. IV. Title. V. Series: Report of investigations (United States. Bureau of Mines) ; 8855. TN23.U43 83-025199 [TL154] 622 s [669/.042 €2 19] OCLC 10207874

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Dunning, J. S.

A sulfidation- and oxidation-resistant ferritic stainless steel containing aluminum / by J.S. Dunning. — Pgh. [i.e. Pittsburgh], PA. : United States Dept. of the Interior, Bureau of Mines, 1984.

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Lee, A. Y. (Agnes Y.)

Electrolytic method for recovery of lead from scrap batteries : scale-up study using 20-liter multielectrode cell / by A.Y. Lee, E.R. Cole, Jr., and D.L. Paulson. — Pgh. [i.e. Pittsburgh], PA. : U.S. Dept. of the Interior, Bureau of Mines, 1984.

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Rapid identification of stainless steel and superalloy scrap / by R.D. Brown, Jr., William D. Riley, and C.A. Zieba. — Pgh. [i.e. Pittsburgh], PA. : U.S. Dept. of the Interior, Bureau of Mines, 1984.

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Thermodynamic properties of hedenbergite, a complex silicate of Ca, Fe, Mn, and Mg / by K.O. Bennington, R.P. Beyer, and R.R. Brown. — Pgh. [i.e. Pittsburgh], PA. : U.S. Dept. of the Interior, Bureau of Mines, 1984.

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Performance evaluation of a real-time aerosol monitor / by K.L. Williams and R.J. Timko. — Pgh. (i.e. Pittsburgh), PA. : U.S. Dept. of the Interior, Bureau of Mines, 1984.

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Fabrication manual for a reduced-noise auger miner cutting head / by Mark R. Pettitt and William W. Aljoe. — Pgh. [i.e. Pittsburgh], PA. : U.S. Dept. of the Interior, Bureau of Mines, [1984]

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Minerals yearbook / prepared by the staff of the Bureau of Mines. Washington : The Bureau : Supt. of Docs., U.S. G.P.O., [distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402]

v. : ill. ; 24 cm.

Annual

\$20.00

Began with 1932/33. Previously classed: I 19.8: and C 22.8: 1982, v. 3. Description based on: 1977, v. 2. Contents: v. 3. Area reports, international. Issued in parts. Chapters that will later be included in the bound vols. are issued as preprints in advance of publication as they are completed. ●Item 639 S/N 024-004-02129-2 ISSN 0076-8952 Has supplement: Statistical appendix to Minerals yearbook 1932/33-1935 Continues in part: Mineral resources of the United States 1882-1931

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Alaska. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Australia. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Canada. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of China. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, 1981-

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Denmark and Greenland. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Florida. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

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Annual 1982. Description based on: 1977.

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of France. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

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Annual 1982. Description based on: 1977.

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1. Mineral industries — Germany (East) — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07850226

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1. Mineral industries — Kentucky — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07843195

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1. Mineral industries — Korea (South) — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855517

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1. Mineral industries — Louisiana — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07843216

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mississippi. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. : ill. ; 24 cm.

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mexico. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm.

Annual 1982. Description based on: 1977.

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Annual 1982. Description based on: 1977.

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New York. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm.

Annual 1982. Description based on: 1977.

1. Mineral industries — New York (State) — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07845005

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of North Carolina. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm.

Annual 1982. Description based on: 1977.

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of North Dakota. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : ill. ; 24 cm.

Annual 1982. Description based on: 1977.

1. Mineral industries — North Dakota — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07845029

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Oregon. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : ill. ; 24 cm.

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1. Mineral industries — Oregon — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07844912

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Poland. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : 24 cm.

Annual 1982. Description based on: 1977.

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Romania. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : 24 cm.

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Saudi Arabia. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : 24 cm.

Annual 1982. Description based on: 1977.

1. Mineral industries — Saudi Arabia — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855686

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of South Dakota. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : 24 cm.

Annual 1982. Description based on: 1977.

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Spain. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : 24 cm.

Annual 1982. Description based on: 1977.

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Annual 1982. Description based on: 1977.

1. Mineral industries — Sweden — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855454

84-15317

I 28.37/a 2:T 25/982

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Tennessee. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : ill. ; 24 cm.

Annual 1982. Description based on: 1977.

1. Mineral industries — Tennessee — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07845489

84-15318

I 28.37/a 2:T 326/982

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Thailand. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : 24 cm.

Annual 1982. Description based on: 1977.

1. Mineral industries — Thailand — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855944

84-15319

I 28.37/a 2:V 81/982

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Virginia. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : ill. ; 24 cm.

Annual 1982. Description based on: 1977.

1. Mineral industries — Virginia — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07845740

84-15320

I 28.37/a 2:W 99/982

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Wyoming. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : 24 cm.

Annual 1982. Description based on: 1977.

1. Mineral industries — Wyoming — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07846355

84-15321

I 28.37/a 2:W 893/982

Preprint from the ... Bureau of Mines Minerals yearbook. Minerals in the world economy. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines, v. : 24 cm.

Annual 1982. Description based on: 1977.

1. Mineral industries — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07856468

84-15322

I 28.37/2:Af 8

Mineral industries of Africa. — Washington, D.C. : Bureau of Mines, U.S. Dept. of the Interior : Supt. of Docs., U.S. G.P.O. [distributor], 1984.

iv, 153 p. : ill., maps ; 28 cm. — (Mineral perspectives) "March 1984." Distributed to depository libraries in microfiche. ●Item 639-A (microfiche) S/N 024-004-02131-4 @ GPO \$5.50

1. Mineral industries — Africa. 2. Mines and mineral resources — Africa. I. United States. Bureau of Mines. II.

Series. HD9506.A382M56 1983 83-600286 338.2/096 e2
19 OCLC 10020718

NATIONAL PARK SERVICE

Interior Dept.

Washington, DC 20240

84-15323

I 29.2:B 84

Statement for management : Bryce Canyon National Park. — Washington, D.C. : U.S. Dept. of the Interior, National Park Service, [1983]

1 v. (various pagings) : ill., maps ; 28 cm. Cover title. "October 1983." ●Item 648

1. Bryce Canyon National Park (Utah) I. United States. National Park Service. OCLC 10626994

84-15324

I 29.2:N 21/27/983

United States. National Park Service. Rocky Mountain Regional Office.

The national register of historic places / National Park Service, Rocky Mountain Regional Office. — Denver, Colo. : The Office, 1983.

1 folded sheet (12 p.) : ill. ; 23 cm. ●Item 648 S/N 681-367

1. National Register of Historic Places. I. Title. OCLC 10626148

84-15325

I 29.6:6F 77 s/2

Fort Smith. — [Washington, D.C.?] : National Park Service, U.S. Dept. of the Interior, 1983.

1 sheet : ill., 1 map ; 40 x 21 cm. folded to 10 x 21 cm. ●Item 651

1. Fort Smith National Historic Site (Ark. and Okla.) I. United States. National Park Service. OCLC 10626988

84-15326

I 29.58/3:Sa 5/2

Bearss, Edwin C.

Historic resource study : the Sandy Hook Proving Ground, 1874-1919, Sandy Hook unit, Gateway National Recreation Area, New Jersey / by Edwin C. Bearss ; [prepared and published by the Denver Service Center]. — Denver, Colo. : The Center, [1983]

ix, [316] p. : ill., 1 map ; 28 cm. Cover title: Gateway, Sandy Hook unit: National Recreation Area/New Jersey. Distributed to depository libraries in microfiche. "September 1983"—Cover. Bibliography: p. 283-286. "NPS 2109"—P. [3] of cover. ●Item 649 (microfiche)

1. Gateway National Recreation Area (N.J. and N.Y.) 2. Historic sites — New Jersey. I. United States. National Park Service. Denver Service Center. Mid-Atlantic/North-Atlantic Team. Branch of Cultural Resources. II. Title. III. Title: Sandy Hook Proving Ground, 1874-1919, Sandy Hook unit, Gateway National Recreation Area, New Jersey. OCLC 10161179

84-15327

I 29.105:18

Huff, Mark H.

The effect of the European wild boar (*sus scrofa*) on the woody vegetation of Gray Beach [i.e., Beech] Forest in the Great Smoky Mountains / Mark H. Huff. — Gatlinburg, Tenn. : U.S. Dept. of the Interior, National Park Service, Southeast Region, [1977]

34, 63 leaves : ill., 1 map ; 28 cm. — (Research/resources management report ; 18) Bibliography: leaves 33-34. ●Item 646-N-4 (microfiche)

1. Beech — Great Smoky Mountains National Park (N.C. and Tenn.) 2. Trees — Great Smoky Mountains National Park (N.C. and Tenn.) 3. Wild boar. I. United States. National Park Service. Southeast Regional Office. II. Title. III. Series. OCLC 03939909

84-15328

I 29.105:59

Rosen, Aaron (Aaron Eli), 1948-

Feasibility study : eradication of kudzu with herbicides and revegetation with native tree species in two national parks / by Aaron Rosen. — Atlanta, Ga. : U.S. Dept. of the Interior, National Park Service, Southeast Regional Office, Natural Science and Research Division, [1982]

iii, 59 p. : ill. ; 28 cm. — (Research/resources management report ; SER-59) "Uplands Field Research Laboratory, Great Smoky Mountains National Park, Twin Creeks Area"—Cover. Distributed to depository libraries in microfiche. "April 1982." Bibliography: p. 34-36. "Contract No. PX5000-0-0842." ●Item 646-N-4 (microfiche)

1. Kudzu — Control — Southern States. 2. Revegetation — Southern States. I. United States. National Park Service. Southeast Regional Office. Natural Science and Research Division. II. United States. National Park Service. Uplands Field Research Laboratory. III. Title. IV. Title: Eradication of kudzu with herbicides and revegetation with native tree species in two national parks. V. Series. OCLC 09552622

FISH AND WILDLIFE SERVICE

Interior Dept.

Washington, DC 20240

84-15329

I 49.2:W 64/12/983

U.S. Fish and Wildlife Service.

Facts about federal wildlife laws. — [Washington, D.C.?] : Dept. of the Interior, U.S. Fish and Wildlife Service, 1983.

13 p. : ill. ; 22 x 10 cm. "FWS/LE/9-83"—P. [4] of cover. ●Item 612 S/N 0-418-054

1. Wildlife conservation — Law and legislation — United States. I. Title. OCLC 10626206

84-15330

I 49.15/3:254

Carney, Samuel M.

Distribution of waterfowl species harvested in states and counties during 1971-80 hunting seasons / by Samuel M. Carney, Michael F. Sorensen, Elwood M. Martin. — Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service ; Fort Collins, Colo. : U.S. Dept. of the Interior, Fish and Wildlife Service, Editorial Office, [distributor], 1983.

114 p. : ill., 1 map ; 26 cm. — (Special scientific report—wildlife ; no. 254) Distributed to depository libraries in microfiche. Bibliography: p. 2. ●Item 614-C (microfiche)

1. Waterfowl shooting — United States — Statistics. 2. Hunting surveys — United States — Statistics. I. Sorensen, Michael F. II. Martin, Elwood. III. U.S. Fish and Wildlife Service. IV. Title. V. Series. OCLC 10321256

84-15331

I 49.17/2:976-80/v.1-2

Wildlife abstracts : a bibliography and index of the abstracts and citations in Wildlife review. Fort Collins, CO : Fish & Wildlife Service ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

\$29.00 (v. 1-2)

Fish and Wildlife Service — Interior Dept.

Began with no. 1/66, 1935/51. 1976-80, v. 1-2. Description based on: 1971-75. Contents: v. 1. Citations — v. 2. Indexes. ●Item 616-A S/N 024-010-00644-7 (v. 1-2)

1. Wildlife management — Indexes — Periodicals. 2. Wildlife conservation — Indexes — Periodicals. 3. Zoology — Indexes — Periodicals. I. U.S. Fish and Wildlife Service. OCLC 01561529

84-15332

I 49.44/3:K 45/no.3

Kern & Pixley National Wildlife Refuges planning update. — Portland, Or. : Dept. of the Interior, Fish and Wildlife Service, [1983]

14 p. : ill., maps, forms ; 43 cm. — (Planning update ; no. 3) Caption title. "December, 1983." ●Item 612-C

1. Kern and Pixley National Wildlife Refuges (Calif.) 2. National parks and reserves — California — Kern and Pixley National Wildlife Refuges. I. U.S. Fish and Wildlife Service. II. Title: Kern and Pixley National Wildlife Refuges planning update. III. Series. OCLC 10612908

84-15333

I 49.89:80/40.16

Wiener, James G.

Comparative analyses of fish populations in naturally acidic and circumneutral lakes in northern Wisconsin / by James G. Wiener ; performed for Eastern Energy and Land Use Team, Division of Biological Services, Research and Development, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team : Office of Research and Development, U.S. Environmental Protection Agency, 1984.

xiv, 107 p. : ill., maps ; 28 cm. — (Air pollution and acid rain ; report no. 16) Final. Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 69-82. "FWS/OBS-80/40.16." ●Item 611-R-1 (microfiche)

1. Fish populations — Wisconsin. 2. Acid rain — Environmental aspects — Wisconsin. I. Eastern Energy and Land Use Team. II. United States. Environmental Protection Agency. Office of Research and Development. III. Title. IV. Series: Air pollution and acid rain ; rept. no. 16. OCLC 10578162

84-15334

I 49.89:81/47

Hays, Robert L.

Estimating wildlife habitat variables / by Robert L. Hays and Cliff Summers and William Seitz. — Washington, D.C. : Western Energy and Land Use Team, Office of Biological Services, Fish and Wildlife Service, U.S. Dept. of the Interior, 1982.

viii, 111 p. ; 28 cm. "Biological Services Program" — Cover. "September 1981." Distributed to depository libraries in microfiche. Bibliography: p. 94-97. "FWS/CBS-81/47." ●Item 611-R-1 (microfiche)

1. Animal ecology. 2. Animals, Habitation of. I. Summers, Cliff. II. Seitz, William L. III. Western Energy and Land Use Team. IV. Biological Services Program (U.S.) V. Colorado Cooperative Wildlife Research Unit. VI. Title. 81-600138 OCLC 08514757

84-15335

I 49.89:82/11.5

Muncy, Robert J.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Gulf of Mexico) : sea catfish and gafftopsail catfish / by Robert J. Muncy and William M. Wingo ; performed for National Coastal Ecosystems Team, Division of Biological Services, Fish and Wildlife Service, U.S. Dept. of the Interior. — Washington, DC : The Team ; [Vicksburg, MS : Coastal Ecology Group, Waterways Experiment Station, U.S. Army Corps of Engineers, 1983]

v, 17 p. : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 13-17. "FWS/OBS-82/11.5." "TR EL-82-4." ●Item 611-R-1 (microfiche)

1. Catfishes — Mexico, Gulf of. 2. Gaff-topsails (Fishes) I. Wingo, William M. II. National Coastal Ecosystems Team (U.S.) III. U.S. Army Engineer Waterways Experiment Station. Coastal Ecology Group. IV. Title. V. Title: Sea catfish and gafftopsail catfish. OCLC 10577470

84-15336

I 49.89:82/11.7

Stanley, Jon G.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (North Atlantic) : white perch / Jon G. Stanley and Dwight S. Danie ; performed for National Coastal Ecosystems Team, Division of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team ; [Vicksburg, MS] : Coastal Ecology Group, Waterways Experiment Station, U.S. Army Corps of Engineers, [1983]

iv, 12 p. : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 10-12. "FWS/OBS-82/11.7." "TR EL-82-4." ●Item 611-R-1 (microfiche)

1. Perch. 2. Estuaries — Atlantic Ocean. 3. Aquatic ecology — Atlantic Ocean. I. Danie, Dwight S. II. National Coastal Ecosystems Team (U.S.) III. U.S. Army Engineer Waterways Experiment Station. Coastal Ecology Group. IV. Title. V. Title: White perch. OCLC 10577668

84-15337

I 49.89:82/11.8

Fay, Clemon W.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : striped bass / by Clemon W. Fay, Richard J. Neves, and Garland B. Pardue ; performed for National Coastal Ecosystems Team, Division of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team ; [Vicksburg, MS] : Coastal Ecology Group, Waterways Experiment Station, U.S. Army Corps of Engineers, [1983]

v, 36 p. : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 27-36. "FWS/OBS-82/11.8." "TR EL-82-4." ●Item 611-R-1 (microfiche)

1. Striped bass. 2. Estuaries — Atlantic Ocean. 3. Aquatic ecology — Atlantic Ocean. I. Neves, Richard J. II. Pardue, Garland B. III. National Coastal Ecosystems Team (U.S.) IV. U.S. Army Engineer Waterways Experiment Station. Coastal Ecology Group. V. Title. VI. Title: Striped bass. OCLC 10577730

84-15338

I 49.89:82/11.9

Fay, Clemon W.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : alewife/blueback/herring / by Clemon W. Fay, Richard J. Neves, and Garland B. Pardue ; performed for National Coastal Ecosystems Team, Division of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team ; [Vicksburg, MS] : Coastal Ecology Group, Waterways Experiment Station, U.S. Army Corps of Engineers, [1983]

v, 25 p. : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. "October 1983." Bibliography: p.

20-25. "FWS/OBS-82/11.9." "TR EL-82-4." ●Item 611-R-1 (microfiche)

1. Alewife. 2. Herring. 3. Estuaries—Atlantic Ocean. 4. Aquatic ecology—Atlantic Ocean. I. Neves, Richard J. II. Pardue, Garland B. III. National Coastal Ecosystems Team (U.S.) IV. U.S. Army Engineer Waterways Experiment Station. Coastal Ecology Group. V. Title. VI. Title: Alewife/blueback/herring. OCLC 10577796

84-15339

I 49.89:82/11.10

Fay, Clemon W.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : Atlantic silverside / by Clemon W. Fay, Richard J. Neves, and Garland B. Pardue ; performed for National Coastal Ecosystems Team, Division of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team ; [Vicksburg, MS] : Coastal Ecology Group, U.S. Army Corps of Engineers, Waterways Experiment Station, [1983]

v, 15 p. : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 12-15. "FWS/OBS-82/11.10." "TR EL-82-4." ●Item 611-R-1 (microfiche)

1. Fishes—Atlantic Ocean. 2. Estuaries—Atlantic Ocean. 3. Aquatic ecology—Atlantic Ocean. I. Neves, Richard J. II. Pardue, Garland B. III. National Coastal Ecosystems Team (U.S.) IV. U.S. Army Engineer Waterways Experiment Station. Coastal Ecology Group. V. Title. VI. Title: Atlantic silverside. OCLC 10577963

84-15340

I 49.89:82/11.11

Rogers, S. Gordon.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (South Atlantic) : Atlantic menhaden / by S. Gordon Rogers and Michael J. Van Den Avyle ; performed for National Coastal Ecosystems Team, Division of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team ; [Vicksburg, MS] : Coastal Ecology Group, Waterways Experiment Station, U.S. Army Corps of Engineers, 1983]

v, 20 p. : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 15-20. "FWS/OBS-82/11.11." "TR EL-82-4." ●Item 611-R-1 (microfiche)

1. Atlantic menhaden. 2. Fisheries—Atlantic Ocean. I. Van Den Avyle, Michael J. II. National Coastal Ecosystems Team (U.S.) III. U.S. Army Engineer Waterways Experiment Station. Coastal Ecology Group. IV. Title. V. Title: Atlantic menhaden. OCLC 10577883

84-15341

I 49.89:82/11.12

Fay, Clemon W.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : bay scallop / by Clemon W. Fay, Richard J. Neves, and Garland B. Pardue ; performed for National Coastal Ecosystems Team, Division of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team ; [Vicksburg, MS] : Coastal Ecology Group, Waterways Experiment Station, U.S. Army Corps of Engineers, [1983]

v, 17 p. : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 15-17. "FWS/OBS-82/11.12." "TR EL-82-4." ●Item 611-R-1 (microfiche)

1. Bay scallop. 2. Estuaries—Atlantic Ocean. 3. Aquatic ecology—Atlantic Ocean. I. Neves, Richard J. II. Pardue, Garland B. III. National Coastal Ecosystems Team (U.S.) IV. U.S. Army Engineer Waterways Experiment Station. Coastal Ecology Group. V. Title. VI. Title: Bay scallop. OCLC 10666183

84-15342

I 49.89:82/11.13

Fay, Clemon W.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : surf clam / by Clemon W. Fay, Richard J. Neves, and Garland B. Pardue ; performed for National Coastal Ecosystems Team, Division of Biological Services, Fish and Wildlife Service, U.S. Dept. of the Interior. — Washington, DC : The Team ; [Vicksburg, MS] : Coastal Ecology Group, Waterways Experiment Station, U.S. Army Corps of Engineers, 1983]

v, 23 p. : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. Bibliography: p. 18-23. "October 1983." "FWS/OBS-82/11.13." "TR EL-82-4." ●Item 611-R-1 (microfiche)

1. Clams—Atlantic Ocean. I. Neves, Richard J. II. Pardue, Garland B. III. National Coastal Ecosystems Team (U.S.) IV. U.S. Army Engineer Waterways Experiment Station. Coastal Ecology Group. V. Title. VI. Title: Surf clam. OCLC 10577595

84-15343

I 49.89:82/11.14

Robinette, H. Randall.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Gulf of Mexico) : bay anchovy and striped anchovy / by H. Randall Robinette ; performed for National Coastal Ecosystems Team, Division of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team ; [Vicksburg, MS] : Coastal Ecology Group, Waterways Experiment Station, U.S. Army Corps of Engineers 1983]

v, 15 p. : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 12-15. "FWS/OBS-82/11.14." "TR EL-82-4." ●Item 611-R-1 (microfiche)

1. Anchovies. 2. Fishes—Mexico, Gulf of. I. National Coastal Ecosystems Team (U.S.) II. U.S. Army Engineer Waterways Experiment Station. Coastal Ecology Group. III. Title. IV. Title: Bay anchovy and striped anchovy. OCLC 10553901

84-15344

I 49.89:82/69

Ecological characterization of the Mississippi Deltaic Plain region : a narrative with management recommendations / by Leonard M. Bahr, Jr. ... [et al.] ; prepared for National Coastal Ecosystems Team, Division of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team, 1983.

xi, 189 p. : ill., maps ; 28 cm. "Fish and Wildlife Service, Minerals Management Service, U.S. Department of the Interior"—Cover. Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 172-189. "This study was conducted in cooperation with Minerals Management Service." "FWS/OBS-82/69." ●Item 611-R-1 (microfiche)

1. Coastal zone management—Mississippi. 2. Wetland ecology—Mississippi. I. Bahr, Leonard M. II. National Coastal Ecosystems Team (U.S.) III. United States. Minerals Management Service. OCLC 10612900

Fish and Wildlife Service — Interior Dept.

84-15345

I 49.89:83/01

The Ecology of Albemarle Sound, North Carolina : an estuarine profile / by B.J. Copeland ... [et al.] ; performed for National Coastal Ecosystems Team, Division of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Dept., 1983.

xii, 68 p. : ill., maps ; 28 cm. Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 63-68. "FWS/OBS-83/01." ●Item 611-R-1 (microfiche)

I. Estuarine ecology — North Carolina. I. Copeland, B. J., 1936- II. U.S. Fish and Wildlife Service. Division of Biological Services. III. National Coastal Ecosystems Team (U.S.) 83-60603 OCLC 10371513

84-15346

I 49.89:83/29

Nelson, R. Wayne.

Playa wetlands and wildlife on the southern Great Plains : a guide to habitat management / by R. Wayne Nelson, William J. Logan, Emily C. Weller ; performed for Western Energy and Land Use Team, Division of Biological Services, Research and Development, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team : In cooperation with U.S. Environmental Protection Agency, 1984.

ix, 99 p. : ill. ; 28 cm. "R. Wayne Nelson and Associates, Inc." Distributed to depository libraries in microfiche. "September 1983." Includes bibliographies. Contract No.: FWS-14-16-0009-81-053. "FWS/OBS-83/29." ●Item 611-R-1 (microfiche)

1. Playas — Great Plains. 2. Wildlife management — Great Plains. I. Logan, William J. II. Weller, Emily C. III. Western Energy and Land Use Team. IV. U.S. Fish and Wildlife Service. Research and Development. V. United States. Environmental Protection Agency. VI. R. Wayne Nelson and Associates. VII. Title. OCLC 10708284

84-15347

I 49.89:83/33

Armour, Carl L.

Field methods and statistical analyses for monitoring small salmonid streams / by Carl L. Armour, Kenneth P. Burnham and William S. Platts. — Washington, DC : Western Energy and Land Use Team, Division of Biological Services, Research and Development, Fish and Wildlife Service, U.S. Department of the Interior : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

viii, 200 p. : ill. ; 28 cm. Distributed to depository libraries in microfiche. "December 1983." Includes bibliographies. "FWS/OBS-83/33." ●Item 280 (microfiche) S/N 024-010-00649-8 @ GPO \$7.00

1. Stream ecology — United States — Field work — Mathematical models. 2. Salmon. I. Burnham, Kenneth P. II. Platts, William S., 1928- III. Western Energy and Land Use Team. IV. Title. OCLC 10714997

84-15348

I 49.89:83/35

Impacts of coal surface mining on 25 migratory bird species of high federal interest / edited by Judith Scherpelz Armbruster ; performed for Division of Biological Services, Research and Development, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Division, 1984.

xiii, 348 p. : maps ; 28 cm. Distributed to depository libraries in microfiche. "December 1983." Includes bibliographies. "FWS/OBS-83/35." ●Item 611-R-1 (microfiche)

1. Coal mines and mining — Environmental aspects — United States. 2. Birds. Protection of — United States. I. Armbruster, Judith Scherpelz. II. U.S. Fish and Wildlife

Service. Division of Biological Services. III. Title: Impacts of coal surface mining on twenty-five migratory bird species of high federal interest. OCLC 10675871

84-15349

I 49.97:82/10.12

Edwards, Elizabeth A.

Habitat suitability index models : common carp / by Elizabeth A. Edwards and Katie Twomey. — Washington, DC : Western Energy and Land Use Team, Office of Biological Services, Fish and Wildlife Service, U.S. Dept. of the Interior, 1982.

v, 28 p. : ill. ; 28 cm. "Biological Services Program and Division of Ecological Services"—Cover. Distributed to depository libraries in microfiche. "July 1982." Bibliography: p. 23-28. "FWS/OBS-82/10.12." ●Item 612-H (microfiche)

1. Carp. 2. Habitat partitioning (Biology) — Mathematical models. I. Twomey, Katie. II. Western Energy and Land Use Team. III. Biological Services Program (U.S.) IV. U.S. Fish and Wildlife Service. Division of Ecological Services. V. Title. VI. Title: Common carp. OCLC 09243205

84-15350

I 49.97:82/10.13

Edwards, Elizabeth A.

Habitat suitability index models : smallmouth buffalo / by Elizabeth A. Edwards and Katie Twomey. — Washington, DC : Western Energy and Land Use Team, Office of Biological Services, Fish and Wildlife Service, U.S. Dept. of the Interior, 1982.

v, 30 p. : ill. ; 28 cm. "Biological Services Program and Division of Ecological Services"—Cover. Distributed to depository libraries in microfiche. "July 1982." Bibliography: p. 26-30. "FWS/OBS-82/10.13." ●Item 612-H (microfiche)

1. Smallmouth buffalo. 2. Habitat partitioning (Biology) — Mathematical models. I. Twomey, Katie. II. Western Energy and Land Use Team. III. Biological Services Program (U.S.) IV. U.S. Fish and Wildlife Service. Division of Ecological Services. V. Title. VI. Title: Smallmouth buffalo. OCLC 09243233

84-15351

I 49.97:82/10.29

Schroeder, Richard L.

Habitat suitability index models : eastern meadowlark / by Richard L. Schroeder and Patrick J. Sousa. — Washington, DC : Western Energy and Land Use Team, Office of Biological Services, Fish and Wildlife Service, U.S. Dept. of the Interior, 1982.

v, 9 p. : ill. ; 28 cm. "Biological Services Program and Division of Ecological Services"—Cover. Distributed to depository libraries in microfiche. "September 1982." Bibliography: p. 9. "FWS/OBS-82/10.29." ●Item 612-H (microfiche)

1. Meadow-larks. 2. Habitat partitioning (Biology) — Mathematical models. I. Sousa, Patrick J. II. Biological Services Program (U.S.) III. Western Energy and Land Use Team. IV. U.S. Fish and Wildlife Service. Division of Ecological Services. V. Title. VI. Title: Eastern meadowlark. OCLC 09164514

84-15352

I 49.97:82/10.30

Allen, Arthur W.

Habitat suitability index models : beaver / by Arthur W. Allen. — Washington, DC : Western Energy and Land Use Team, Office of Biological Services, Fish and Wildlife Service, U.S. Dept. of the Interior, 1982.

v. 20 p. : ill. ; 28 cm. "Biological Services Program and Division of Ecological Services"—Cover. Distributed to depository libraries in microfiche. "September 1982." Bibliography: p. 18-20. "FWS/OBS-82/10.30." ●Item 612-H (microfiche)

1. Beavers. 2. Habitat partitioning (Biology)—Mathematical models. I. Biological Services Program (U.S.) II. U.S. Fish and Wildlife Service. Division of Ecological Services. III. Western Energy and Land Use Team. IV. Title. V. Title: Beaver. OCLC 09164504

84-15353

I 49.97/82/10.31

Sikora, Walter B.

Habitat suitability index models : southern kingfish / by Walter B. Sikora and Jean Pantell Sikora ; prepared for National Coastal Ecosystems Team, Office of Biological Services, Fish and Wildlife Service, U.S. Dept. of the Interior. — Washington, DC : The Department, 1982.

vi, 22 p. : ill. ; 28 cm. "Biological Services Program and Division of Ecological Services"—Cover. Distributed to depository libraries in microfiche. "August 1982." Bibliography: p. 18-22. "FWS/OBS-82/10.31." ●Item 612-H (microfiche)

1. Habitat partitioning (Biology)—Mathematical models. 2. Marine fishes—United States. I. Sikora, Jean Pantell. II. National Coastal Ecosystems Team (U.S.) III. Biological Services Program (U.S.) IV. U.S. Fish and Wildlife Service. Division of Ecological Services. V. Title. VI. Title: Southern kingfish. OCLC 09243218

84-15354

I 49.97/82/10.35

Edwards, Elizabeth A.

Habitat suitability index models : longnose sucker / by Elizabeth A. Edwards. — Washington, DC : Western Energy and Land Use Team, Division of Biological Services, Research and Development, Fish and Wildlife Service, U.S. Dept. of the Interior, 1983.

vi, 21 p. : ill. ; 28 cm. "Habitat Evaluation Procedures Group, Western Energy and Land Use Team, U.S. Fish and Wildlife Service." Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 19-21. Contract No.: 98300-6930-81 (P.O.) "FWS/OBS-82/10.35." ●Item 612-H (microfiche)

1. Longnose sucker. 2. Habitat partitioning (Biology)—Mathematical models. I. U.S. Fish and Wildlife Service. Division of Biological Services. II. Western Energy and Land Use Team. Habitat Evaluation Procedures Group. III. Title. IV. Title: Longnose sucker. OCLC 10340828

84-15355

I 49.97/82/10.43

Sousa, Patrick J.

Habitat suitability index models : wood duck / by Patrick J. Sousa and Adrian H. Farmer. — Washington, DC : Western Energy and Land Use Team, Division of Biological Services, Research and Development, Fish and Wildlife, U.S. Dept. of the Interior, 1984.

vi, 27 p. : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. "July 1983." Bibliography: p. 24-27. "FWS/OBS-82/10.43." ●Item 612-H (microfiche)

1. Habitat partitioning (Biology)—Mathematical models. 2. Wood-duck. I. Farmer, Adrian H. II. Western Energy and Land Use Team. III. Title. IV. Title: Wood duck. OCLC 10340859

84-15356

I 49.97/82/10.44

Sousa, Patrick J.

Habitat suitability index models : baird's sparrow / by Patrick J. Sousa and W. Neil McDonal. — Washington, DC : Western Energy and Land Use Team, Division of Biological Services, Research and Development, Fish and Wildlife Service, U.S. Dept. of the Interior, 1983.

1 v. (loose-leaf) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "August 1983." Bibliography: p. 10-12. "FWS/OBS-82/10.44." ●Item 612-H (microfiche)

1. Sparrows. 2. Habitat partitioning (Biology)—Mathematical models. I. McDonal, W. Neil. II. Western Energy and Land Use Team. III. Title. IV. Title: Baird's sparrow. OCLC 10340789

84-15357

I 49.97/2/82/10.36

Edwards, Elizabeth A.

Habitat suitability information : smallmouth bass / by Elizabeth A. Edwards, Glen Gebhart and O. Eugene Maughan ; performed for Western Energy and Land Use Team, Division of Biological Services, Research and Development, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team, 1983.

vii, 47 p. : ill. ; 28 cm. "Oklahoma Cooperative Fishery Research Unit, Oklahoma State University." Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 41-47. "FWS/OBS-82/10.36." Contract No.: 14-16-0009-78-078. ●Item 612-H (microfiche)

1. Habitat partitioning (Biology)—Mathematical models. 2. Fish habitat improvement—United States—Mathematical models. 3. Smallmouth bass. I. Gebhart, Glen. II. Maughan, O. Eugene. III. Oklahoma Cooperative Fishery Research Unit. IV. Western Energy and Land Use Team. V. Title. VI. Title: Smallmouth bass. OCLC 10312459

84-15358

I 49.97/2/82/10.41

Habitat suitability information : blacknose dace / by Joan G. Trial ... [et al.] ; performed for Western Energy and Land Use Team, Division of Biological Services, Research and Development, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team, 1983.

vi, 28 p. : ill. ; 28 cm. Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 26-28. "FWS/OBS-82/10.41." ●Item 612-H (microfiche)

1. Rhinichthys. 2. Habitat partitioning (Biology)—Mathematical models. 3. Fish habitat improvement—United States—Mathematical models. I. Trial, Joan G. II. Western Energy and Land Use Team. III. Title: Blacknose dace. OCLC 10311649

84-15359

I 49.97/2/82/10.48

Habitat suitability information : fallfish / by Joan G. Trial ; performed for Western Energy and Land Use Team, Division of Biological Services, Research and Development, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team, 1984.

vi, 15 p. : ill. ; 28 cm. "Maine Cooperative Fishery Research Unit, University of Maine." Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 14-15. "FWS/OBS-82/10.48." Contract No.: 92381-0104-81. ●Item 612-H (microfiche)

1. Semotilus. 2. Habitat partitioning (Biology)—Mathematical models. I. Trial, Joan G. II. Western Energy and Land Use Team. III. University of Maine at Orono. Cooperative Fishery Unit. IV. Title: Fallfish. OCLC 10340798

Land Management Bureau — Interior Dept.

84-15360

I 49.97/2:82/10.55

Krieger, Douglas A.

Habitat suitability information : yellow perch / by Douglas A. Krieger, James W. Terrell, Patrick C. Nelson ; performed for Western Energy and Land Use Team, Division of Biological Services, Research and Development, Fish and Wildlife Service, U.S. Department of the Interior. — Washington, DC : The Team, 1984.

viii, 37 p. : ill. ; 28 cm. Distributed to depository libraries in microfiche. "December 1983." Bibliography: p. 32-36. "FWS/OBS-82/10.55." ●Item 612-H (microfiche)

1. Perch. 2. Habitat selection. 3. Aquatic biology — Canada. 4. Aquatic biology — United States. I. Terrell, James W. II. Nelson, Patrick C. III. Western Energy and Land Use Team. IV. Title. V. Title: Yellow perch. OCLC 10641050

LAND MANAGEMENT BUREAU

Interior Dept.

Washington, DC 20240

84-15361

I 53.20:363

Willow planting for riparian habitat improvement / by D. Cal McCluskey ... [et al.]. — Denver, CO : U.S. Dept. of the Interior, Bureau of Land Management : Copies available from Bureau of Land Management, Printed Materials Distribution Center ; Springfield, VA : National Technical Information Service, U.S. Dept. of Commerce [distributor, 1983]

21 p. : ill. ; 28 cm. — (Technical note ; 363) Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 17-18. ●Item 629-E-1 (microfiche)

1. Submerged lands — United States. 2. Willows — United States. 3. Wildlife habitat improvement — United States. I. McCluskey, D. Cal. II. United States. Bureau of Land Management. III. Series: Technical note (United States. Bureau of Land Management) ; 363. OCLC 10612894

INTERSTATE COMMERCE COMMISSION

Washington, DC 20423

84-15362

IC 1.1:983

United States. Interstate Commerce Commission.

Annual report / Interstate Commerce Commission. Washington, D.C. : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., [1983- Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402

v. : ill. ; 24 cm.

Annual

\$4.00

1983- At head of title, 1983- : ICC Report covers fiscal year 1983. Vols. for 1983- distributed to depository libraries in microfiche. ●Item 673 (microfiche) S/N 026-000-01238-4 Continues: United States. Interstate Commerce Commission. Annual report of the Interstate Commerce Commission

1. United States. Interstate Commerce Commission — Periodicals. 2. Interstate commerce — Periodicals. I. Title. OCLC 10631345

UNITED STATES INTERNATIONAL TRADE COMMISSION

Washington, DC 20436

84-15363

ITC 1.11:1-8-43

McCarty, Timothy P.

Summary of trade and tariff information : processed vegetables, N.E.C. : TSUS items 140.09-140.46, 140.54-140.65, 140.74-140.76, 141.05-141.85, and 141.87-141.98. — Washington, D.C. : U.S. International Trade Commission, [1984]

v, 73 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." Distributed to depository libraries in microfiche. "February 1984." Includes bibliographical references. "Control no. 1-8-43." ●Item 982-B (microfiche)

1. Vegetable processing — United States. 2. Vegetable trade — United States. I. United States International Trade Commission. II. Title. III. Title: Processed vegetables, N.E.C. IV. Series. OCLC 10613882

84-15364

ITC 1.11:1-9-41

Burket, Stephen D.

Summary of trade and tariff information : certain tropical and specialty fruits : TSUS items 146.30-146.44, 146.87, 147.38-147.54, 147.80-147.08, 148.60, 148.65, 148.90-149.15, 149.40-149.60, 152.00, 152.43-152.60, 152.65, and 152.72. — Washington, D.C. : U.S. International Trade Commission, 1983.

iv, 46 p. ; 28 cm. — (USITC publication ; 841) Cover title. Distributed to depository libraries in microfiche. "December 1983." ●Item 982-B (microfiche)

1. Fruit trade — United States. 2. Tropical fruit — United States. I. United States International Trade Commission. II. Title. III. Title: Certain tropical and specialty fruits. IV. Series. OCLC 10626105

84-15365

ITC 1.11:1-12-8/supp.

Summary of trade and tariff information : malt beverages : TSUS item 167.05. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 19 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. "October 1983." Includes bibliographical references. Control no. 1-12-8 (supp.) ●Item 982-B (microfiche)

1. Brewing industry — United States — Statistics. 2. Malt liquors — Statistics. I. United States International Trade Commission. II. Title: Malt beverages. III. Series. OCLC 10617105

84-15366

ITC 1.11:1-14-42

Reeder, John G.

Summary of trade and tariff information : animal fats, hardened or hydrogenated oils, and greases : TSUS item nos. 177.02-177.62, and 178.05-178.30. — Washington, D.C. : U.S. International Trade Commission, [1984]

iv, 57 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." Distributed to depository libraries in microfiche. "February 1984." Includes bibliographical references. "Control no. 1-14-42." ●Item 982-B (microfiche)

1. Oil industries — United States — Statistics. 2. Vegetable oils — United States — Statistics. 3. Tallow — Statistics. I. United States International Trade Commission. II. Title.

III. Title: Animals fats, hardened or hydrogenated oils, and greases. IV. Series. OCLC 10614016

84-15367

ITC 1.11:2-2-18

Westcot, Thomas R.

Summary of trade and tariff information : cork, cork products, and articles of unspun fibrous vegetable materials : TSUS items 220.05-222.64. — Washington, D.C. : U.S. International Trade Commission, [1983-]

1 v. (loose-leaf) ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. "December 1983." "Control no. 2-2-18." ●Item 982-B (microfiche)

1. Cork. 2. Cork industry — United States. I. United States International Trade Commission. II. Title. III. Title: Cork, cork products, and articles of unspun fibrous vegetable materials. IV. Series. OCLC 10633626

84-15368

ITC 1.11:2-3-15

Jensen, Leonard.

Summary of trade and tariff information : gypsum board and other building boards : TSUS items 475.70, 245.80, and 245.90. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 24 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. "November 1983." Control no. 2-3-15. ●Item 982-B (microfiche)

1. Gypsum — United States. 2. Wall board. 3. Plaster board. I. United States International Trade Commission. II. Title. III. Title: Gypsum board and other building boards. IV. Series. OCLC 10617009

84-15369

ITC 1.11:3-4-25

Chiriaco, Amerigo C.

Summary of trade and tariff information : lace netting, nonwoven, ornamented, and related fabrics : TSUS items 350.00-355.27. — Washington, D.C. : U.S. International Trade Commission, [1983]

v, 41 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." Distributed to depository libraries in microfiche. "October 1983." "Control No. 3-4-25." ●Item 982-B (microfiche)

1. Lace and lace making — United States. 2. Textile industry — United States. I. United States International Trade Commission. II. Title. III. Title: Lace, netting, nonwoven, ornamented, and related fabrics. IV. Series. OCLC 10626321

84-15370

ITC 1.11:3-3,4-9/supp.

McGuey, Pamela.

Summary of trade and tariff information : broadwoven fabrics of wool : TSUS items 336.10-366.64 and 357.20. — Washington, D.C. : U.S. International Trade Commission, [1983-]

1 v. (loose-leaf) ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. "October 1983." Includes bibliographical references. "Control no. 3-3,4-9 (supp.)" ●Item 982-B (microfiche)

1. Wool trade and industry — United States — Statistics. 2. Woolen and worsted manufacture — United States — Statistics. I. United States International Trade Commission. II.

Title. III. Title: Broadwoven fabrics of wool. IV. Series. OCLC 10633636

84-15371

ITC 1.11:4-10-7/supp.

Foreso, Cynthia B.

Summary of trade and tariff information : natural gas and certain components : TSUS item 475.15 / [prepared principally by Cynthia B. Foreso and Douglas R. Robinson]. — Washington, D.C. : U.S. International Trade Commission, [1983]

23 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. "November 1983." Includes bibliographical references. Control no. 4-10-7 (supp.) ●Item 982-B (microfiche)

1. Gas, Natural — United States — Statistics. 2. Gas industry — United States — Statistics. I. Robinson, Douglas R. II. United States International Trade Commission. III. Title: Natural gas and certain components. IV. Series. OCLC 10617002

84-15372

ITC 1.11:6-4-47

Tsapogas, John.

Summary of trade and tariff information : boilers, turbines, related machinery, and parts : TSUS items 660.10, 660.15, 660.25-660.35, 660.74, and 660.76. — Washington, D.C. : U.S. International Trade Commission, [1983]

v, 34 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." Distributed to depository libraries in microfiche. "December 1983." Includes bibliographical references. Control no. 6-4-47. ●Item 982-B (microfiche)

1. Steam-engines — United States — Statistics. 2. Steam-engines — United States — Equipment and supplies. I. United States International Trade Commission. II. Title. III. Title: Boilers, turbines, and related machinery, and parts. IV. Series. OCLC 10626747

84-15373

ITC 1.11:6-4-48

Slingerland, David W.

Summary of trade and tariff information : centrifuges and filtering and purifying equipment : TSUS items 661.75-661.97. — Washington, D.C. : U.S. International Trade Commission, [1984]

vi, 30 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." Distributed to depository libraries in microfiche. "February 1984." Includes bibliographical references. "Control no. 6-4-48." ●Item 982-B (microfiche)

1. Centrifuges. 2. Filters and filtration. 3. Air — Purification — Equipment and supplies. I. United States International Trade Commission. II. Title. III. Title: Centrifuges and filtering and purifying equipment. IV. Series. OCLC 10616305

84-15374

ITC 1.11:6-6-8/supp.

Ladomirak, Deborah C.

Summary of trade and tariff information : rail locomotives and rolling stock : TSUS item 690.05-690.40. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 18 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. "August 1983." Includes bibliographical references. Control no. 6-6-8 (supp.) ●Item 982-B (microfiche)

1. Railroads — United States — Rolling-Stock — Marketing — Statistics. 2. Locomotives — United States — Market-

United States International Trade Commission

ing—Statistics. I. United States International Trade Commission. II. Title. III. Title: Rail locomotives and rolling stock. IV. Series. OCLC 10616909

84-15375

ITC 1.11:7-2-32

Wilson, Cynthia S.

Summary of trade and tariff information : watches, watch cases, clocks, and timing devices : TSUS items 688.36-688.39, 715.05-721.20. — Washington, D.C. : U.S. International Trade Commission, [1983]

v, 41 p. ; 28 cm. — (USITC publication ; 841) "Prepared in terms of the Tariff Schedules of the United States." Distributed to depository libraries in microfiche. "December 1983." "Control No. 7-2-32." ●Item 982-B (microfiche)

1. Clock and watch making—United States. 2. Tariff on watches—United States. 3. Tariff on clocks—United States. I. United States International Trade Commission. II. Title. III. Title: Watches, watch cases, clocks, and timing devices. IV. Series. OCLC 10626586

84-15376

ITC 1.11:7-9-2/2

Mebane, Doris B.

Supplement to summary of trade and tariff information : fireworks : TSUS item 755.15. — Washington, D.C. : U.S. International Trade Commission, [1983-]

1 v. (loose-leaf) ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. "June 1983." "Control no. 7-9-2 (second supp.)" ●Item 982-B (microfiche)

1. Fireworks—United States—Statistics. I. United States International Trade Commission. II. Title. III. Title: Fireworks. IV. Series. OCLC 10633645

84-15377

ITC 1.11:7-12-10/supp.

Taylor, Edward J.

Summary of trade and tariff information : film, sheet, and profile forms of plastics and rubber, TSUS items 771.20-771.55. — Washington, D.C. : United States International Trade Commission, [1983]

iii, 27 p. ; 28 cm. — (USITC publication ; 841) Cover title. Distributed to depository libraries in microfiche. "December 1983." "Prepared in terms of the Tariff Schedules of the United States." "Control no. 7-12-10 (Supp.)" Includes bibliographical references. ●Item 982-B (microfiche)

1. Plastics industry and trade—Statistics. 2. Rubber industry and trade—Statistics. I. United States International Trade Commission. II. Title. III. Title: Film, sheet, and profile forms of plastics and rubber. IV. Series. OCLC 10625962

84-15378

ITC 1.12:22-46

United States International Trade Commission.

Certain articles containing sugar : report to the President on investigation no. 22-46 under section 22 of the Agricultural Adjustment Act. — Washington, D.C. : U.S. International Trade Commission, [1983]

iv, 49, 105 p. ; 28 cm. — (USITC publication ; 1462) Cover title. Distributed to depository libraries in microfiche. "December 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Sugar—Manufacture and refining—United States. 2. Sugar—Prices—United States. 3. Sugar trade—United States. I. Title. II. Series. OCLC 10416146

84-15379

ITC 1.12:332-154

U.S. trade-related employment : final report on investigation no. 332-154 under section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1983]

vi, 126 p. ; 28 cm. — (USITC publication ; 1445) Cover title. Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 73-75. ●Item 980-E (microfiche)

1. Foreign trade and employment—United States—Statistics. I. United States International Trade Commission. II. Title: US trade-related employment. III. Series. OCLC 10235139

84-15380

ITC 1.12:332-160

Watkins, Ralph.

A competitive assessment of the U.S. video game industry : report on investigation no. 332-160 under section 332(b) of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1984]

xiv, 84 p. : ill. ; 28 cm. — (USITC publication ; 1501) Cover title. Distributed to depository libraries in microfiche. "March 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Video games—Industries. I. United States International Trade Commission. II. Title. III. Title: A competitive assessment of the US video game industry. IV. Series. OCLC 10617820

84-15381

ITC 1.12:332-163

Trends in international trade in nonpowered handtools : report to the Committee on Ways and Means, U.S. House of Representatives on investigation no. 332-163 under section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1984]

1 v. (various pagings) : ill. ; 28 cm. — (USITC publication ; 1485) Cover title. Distributed to depository libraries in microfiche. "February 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Tools. I. United States International Trade Commission. II. Series. OCLC 10516245

84-15382

ITC 1.12:332-165

The Implications of foreign-trade zones for U.S. industries and for competitive conditions between U.S. and foreign firms : report to the Committee on Ways and Means, U.S. House of Representatives, on investigation no. 332-165 under section 332(g) of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1984]

xii, 109 p. : forms, maps ; 28 cm. — (USITC publication ; 1496) Cover title. "February 1984." Includes bibliographical references. Contains confidential information.

1. Free ports and zones—United States. 2. Commerce. I. United States International Trade Commission. II. Series. OCLC 10617949

84-15383

ITC 1.12:337-TA-133

United States International Trade Commission.

In the matter of certain vertical milling machines and parts, attachments, and accessories thereto : investigation no. 337-TA-133. — Washington, D.C. : U.S. International Trade Commission, [1984]

3, 47 p. ; 28 cm. — (USITC publication ; 1512) Cover title. Distributed to depository libraries in microfiche. "March 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Milling machinery — Trade and manufacture. 2. Mills and mill-work — Equipment and supplies. I. Title. II. Title: Certain vertical milling machines and parts, attachments, and accessories thereto. III. Series. OCLC 10614117

84-15384

ITC 1.12:337-TA-137

United States International Trade Commission.

In the matter of certain heavy-duty staple gun tacks : investigations no. 337-TA-137. — Washington, D.C. : U.S. International Trade Commission, [1984]

116, [35] p. ; 28 cm. — (USITC publication ; 1506) Cover title. Distributed to depository libraries in microfiche. "March 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Staples and stapling machines. I. Title. II. Title: Certain heavy-duty staple gun tacks. III. Series. OCLC 10616074

84-15385

ITC 1.12:337-TA-139

United States International Trade Commission.

In the matter of certain caulking guns : investigations no. 337-TA-139. — Washington, D.C. : U.S. International Trade Commission, [1984]

120, [47] p. : ill. ; 28 cm. — (USITC publication ; 1507) Cover title. Distributed to depository libraries in microfiche. "March 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Caulking — Equipment and supplies — Patents. 2. Caulking — Equipment and supplies — Design and construction. I. Title. II. Title: Certain caulking guns. III. Series. OCLC 10616775

84-15386

ITC 1.12:337-TA-140

United States International Trade Commission.

In the matter of certain personal computers and components thereof : investigation no. 337-TA-140. — Washington, D.C. : U.S. International Trade Commission, [1984]

49, [14] p. : ill. ; 28 cm. — (USITC publication ; 1504) Cover title. Distributed to depository libraries in microfiche. "March 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Microcomputers — Patents. 2. Microcomputers — Design and construction. I. Title. II. Title: Certain personal computers and components thereof. III. Series. OCLC 10615673

84-15387

ITC 1.12:701-TA-190/final

United States International Trade Commission.

Nitrocellulose from France : determination of the Commission in investigation no. 701-TA-190 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 25, 52 p. ; 28 cm. — (USITC publication ; 1390) Cover title. Distributed to depository libraries in microfiche. "June 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Nitrocellulose. I. Title. II. Title: Determination of the Commission in investigation no. 701-TA-190 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. III. Series. OCLC 09635516

84-15388

ITC 1.12:701-TA-205/prelim.

Certain carbon steel products from Brazil : determinations of the Commission in investigations nos. 701-TA-205-207 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations; determinations of the Commission in investigations nos. 731-TA-153 and 154 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations / [prepared by Judith Zeck ... et al.]. — Washington, D.C. : United States International Trade Commission, [1983]

1 v. (various pagings) ; 28 cm. — (USITC publication ; 1470) Cover title. Distributed to depository libraries in microfiche. "December 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade — Brazil. 2. Steel industry and trade — United States. 3. Brazil — Commerce. 4. United States — Commercial policy. I. Zeck, Judith. II. United States International Trade Commission. III. Series. OCLC 10416183

84-15389

ITC 1.12:701-TA-210/prelim.

United States International Trade Commission.

Certain table wine from France and Italy : determinations of the Commission in investigation nos. 701-TA-210 and 211 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations; determinations of the Commission in investigation nos. 731-TA-167 and 168 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1984]

iii, 21, A-50 p. : ill. ; 28 cm. — (USITC publication ; 1502) Cover title. Distributed to depository libraries in microfiche. "March 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Wine and wine making — France. 2. Wine and wine making — Italy. I. Title. II. Title: Certain table wine from France and Italy. III. Series. OCLC 10616172

84-15390

ITC 1.12:701-TA-212/prelim.

United States International Trade Commission.

Certain carbon steel products from Argentina, Australia, Finland, South Africa, and Spain : determination of the Commission in investigations nos. 701-TA-212 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation; determinations of the Commission in investigations nos. 731-TA-169 through 182 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations / [prepared by Judith Zeck ... et al.]. — Washington, D.C. : United States International Trade Commission, [1984]

1 v. (various pagings) ; 28 cm. — (USITC publication ; 1610) Cover title. "March 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade. 2. Steel industry and trade — United States. 3. United States — Commercial policy. I. Zeck, Judith. II. Title. III. Series. OCLC 10667314

84-15391

ITC 1.12:731-TA-116/final

United States International Trade Commission.

Carton-closing staples and nonautomatic carton-closing staple machines from Sweden : determinations of the Commission in investigations nos. 731-TA-116-117 (final) under the Tariff Act of 1930, together with the information obtained in

United States International Trade Commission

the investigations. — Washington, D.C. : U.S. International Trade Commission, 1983.

iii, 42, A-60 p. : ill. ; 28 cm. — (USITC publication ; 1454) Distributed to depository libraries in microfiche. "December 1983." ●Item 980-E (microfiche)

1. Staples and stapling machines. I. Title. II. Series. OCLC 10282308

84-15392

ITC 1.12:731-TA-123/final

United States International Trade Commission.

Certain flat-rolled carbon steel products from Brazil : determination of the Commission in investigation no. 731-TA-123 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1984]

v, 15, A-75 p. ; 28 cm. — (USITC publication ; 1499) Cover title. Distributed to depository libraries in microfiche. "March 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade — Brazil. 2. Steel industry and trade — United States. I. Title. II. Series. OCLC 10616217

84-15393

ITC 1.12:731-TA-125/final

Potassium permanganate from the People's Republic of China : determination of the Commission in investigation no. 731-TA-125 (final) under the Tariff Act of 1930, together with the information obtained in the investigation / [Robert Carpenter ... et al.]. — Washington, D.C. : United States International Trade Commission, [1984]

21, A-21 p. ; 28 cm. — (USITC publication ; 1480) Cover title. Distributed to depository libraries in microfiche. "January 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Potassium permanganate. 2. China — Commerce. 3. United States — Commercial policy. I. Carpenter, Robert. II. United States International Trade Commission. III. Series. OCLC 10518246

84-15394

ITC 1.12:731-TA-126/final

Potassium permanganate from Spain : determination of the Commission in investigation no. 731-TA-126 (final) under the Tariff Act of 1930, together with the information obtained in the investigation / [Robert Carpenter ... et al.]. — Washington, D.C. : United States International Trade Commission, [1984]

iii, 10, A-56 p. ; 28 cm. — (USITC publication ; 1474) Cover title. Distributed to depository libraries in microfiche. "January 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Potassium permanganate. 2. Spain — Commerce. 3. United States — Commercial policy. I. Carpenter, Robert. II. United States International Trade Commission. III. Series. OCLC 10400255

84-15395

ITC 1.12:731-TA-130/final

United States International Trade Commission.

Chloropicrin from the People's Republic of China : determination of the Commission in investigation no. 731-TA-130 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, 1984.

iii, 9, A-59 p. : ill. ; 28 cm. — (USITC publication ; 1505) Cover title. "March 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. ●Item 980-E (microfiche)

Page 174

1. Chloropicrin. 2. Fumigation. 3. Pesticide industry — China. 4. Pesticide industry — United States. I. Title. II. Series. OCLC 10617903

84-15396

ITC 1.12:731-TA-131/prelim.

United States International Trade Commission.

Certain welded carbon steel pipes and tubes from the Republic of Korea and Taiwan : determination of the Commission in investigations nos. 731-TA-131 and 132 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 19, 46 p. : ill. ; 28 cm. — (USITC publication ; 1389) Cover title. Distributed to depository libraries in microfiche. "June 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Tariff on steel pipe — United States. 2. Tariff on steel tubes — United States. 3. Steel industry and trade — Korea (South). 4. Steel industry and trade — Taiwan. I. Title. II. Title: Determination of the Commission in investigations nos. 731-TA-131 and 132 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations. III. Series. OCLC 09635590

84-15397

ITC 1.12:731-TA-134/final

United States International Trade Commission.

Color television receivers from the Republic of Korea and Taiwan : determinations of the Commission in investigations nos. 731-TA-134 and 135 (final) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1984]

iv, 18, A-115 p. ; 28 cm. — (USITC publication ; 1514) Cover title. Distributed to depository libraries in microfiche. "April 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Television industry — Korea. 2. Television industry — Taiwan. 3. Television industry — United States. 4. Television — Receivers and reception. I. Title. II. Series. OCLC 10674582

84-15398

ITC 1.12:731-TA-161/prelim.

United States International Trade Commission.

Titanium sponge from Japan and the United Kingdom : determinations of the Commission in investigations nos. 731-TA-161 and 162 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1984]

iii, 24, 54 p. ; 28 cm. — (USITC publication ; 1477) Cover title. Distributed to depository libraries in microfiche. "January 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Titanium sponge. I. Title. II. Series. OCLC 10516231

84-15399

ITC 1.12:731-TA-164/prelim.

United States International Trade Commission.

Stainless steel sheet and strip from Spain : determination of the Commission in investigation no. 731-TA-164 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1984]

iii, 17, 51 p. ; 28 cm. — (USITC publication ; 1495) Cover title. Distributed to depository libraries in microfiche.

"February 1984." Includes bibliographical references.

●Item 980-E (microfiche)

1. Steel, Stainless. 2. Steel strip. 3. Steel industry and trade—Spain. 4. Steel industry and trade—United States. I. Title. II. Series. OCLC 10616541

84-15400

ITC 1.12:731-TA-165/prelim.

United States International Trade Commission.

Certain valves, nozzles, and connectors of brass from Italy for use in fire protection systems : determination of the Commission on investigation no. 731-TA-165 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1984]

iii, 14, A-56 p. ; 28 cm. — (USITC publication ; 1500) Cover title. Distributed to depository libraries in microfiche. "March 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Brass industry and trade—Italy. 2. Brass industry and trade—United States. 3. Fire fighting equipment industry—Italy. 4. Fire fighting equipment industry—United States. I. Title. II. Title: Certain valves, nozzles, and connectors of brass from Italy for use in fire protection systems. III. Series. OCLC 10616890

84-15401

ITC 1.15:2:982

U.S. trade shifts in selected commodity areas (Annual)

U.S. trade shifts in selected commodity areas / [prepared by the Office of Industries and the Office of Data Systems]. Washington, D.C. : U.S. International Trade Commission, U.S. International Trade Commission, Washington, D.C. 20436

v. : ill. ; 28 cm. (USITC publication ; 1378)

Annual Title from cover. 1982. Description based on: 1982. Vols. for (1982-) distributed to depository libraries in microfiche. Data is also compiled quarterly in publication of same title. ●Item 980-E-7 (microfiche)

1. United States—Commerce—Statistics—Periodicals. I. United States International Trade Commission. Office of Industries. II. United States International Trade Commission. Office of Data Systems. III. Series. OCLC 10640183

JUSTICE DEPARTMENT Washington, DC 20530

Additional entries follow FBI entries.

84-15402

J 1.8:Y 8

Young American medals regulations. — [Washington, D.C.?] : U.S. Dept. of Justice, Office of Public Affairs, [1983?]

6 p. ; 24 cm. ●Item 717-A

1. Medals—United States. 2. Youth—United States. I. United States. Dept. of Justice. Office of Public Affairs. OCLC 10658166

FEDERAL BUREAU OF INVESTIGATION Justice Dept. Washington, DC 20535

84-15403

J 1.14/7-5:980

Law enforcement officers killed / U.S. Department of Justice, Federal Bureau of Investigation. [Washington, D.C.] : The Bureau, -[1982] U.S. Dept. of Justice, Federal Bureau of Investigation, Washington, D.C. 20535

v. ; 26-28 cm. (Uniform crime reports)

Annual

Began with 1977.

-1981. Title from cover. 1980. Description based on: 1981. ●Item 722-A ISSN 0191-2712 Continues: Law enforcement officers killed, summary ISSN 0364-3743 Merged with Assaults on federal officers ISSN 0148-4257 (DLC) 77643124to form Law enforcement officers killed and assaulted

1. Police murders—United States—Periodicals. I. United States. Federal Bureau of Investigation. II. Series: Uniform crime reports (Washington, D.C.) HV7245.F43a 79-644355 //r84 363.23/2 OCLC 04412836

84-15404

J 1.14/7-5:981

Law enforcement officers killed / U.S. Department of Justice, Federal Bureau of Investigation. [Washington, D.C.] : The Bureau, -[1982] U.S. Dept. of Justice, Federal Bureau of Investigation, Washington, D.C. 20535

v. ; 26-28 cm. (Uniform crime reports)

Annual

Began with 1977.

-1981. Title from cover. 1981. Description based on: 1981. ●Item 722-A ISSN 0191-2712 Continues: Law enforcement officers killed, summary ISSN 0364-3743 Merged with Assaults on federal officers ISSN 0148-4257to form Law enforcement officers killed and assaulted

1. Police murders—United States—Periodicals. I. United States. Federal Bureau of Investigation. II. Series: Uniform crime reports (Washington, D.C.) HV7245.F43a 79-644355 //r84 363.23/2 OCLC 04412836

NATIONAL INSTITUTE OF JUSTICE Justice Dept. Washington, DC 20004

84-15405

J 28.2:P 75/10

Efficient use of police resources. — Washington, D.C. : U.S. Dept. of Justice, National Institute of Justice, 1984.

16 p. : ill. ; 23 x 10 cm. Cover title. Bibliography: p. 14-16. ●Item 718-A

1. Police administration—United States. I. National Institute of Justice (U.S.) OCLC 10692122

JUVENILE JUSTICE AND DELINQUENCY PREVENTION OFFICE

Justice Dept.
Washington, DC 20531

84-15406

J 32.2:Se 6

Serious juvenile crime : a redirected federal effort. — Washington, D.C. : U.S. Dept. of Justice, Office of Juvenile Justice and Delinquency Prevention, [1984]

III, 24 p. : ill. ; 23 cm. "Report of the National Advisory Committee for Juvenile Justice and Delinquency Prevention." "March 1984." Includes bibliographical references. ●Item 718-A-5

1. Juvenile delinquency—United States—Prevention. I. United States. Office of Juvenile Justice and Delinquency Prevention. II. United States. National Advisory Committee for Juvenile Justice and Delinquency Prevention. OCLC 10609593

Court of Claims

COURT OF CLAIMS Washington, DC 20005

84-15407

Ju 3.9:230

United States. Court of Claims.

Cases decided in the United States Court of Claims ... with report of decisions of the Supreme Court in Court of Claims cases / reported by Audrey Bernhardt, reporter. Washington : U.S. Court of Claims : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 24 cm.

\$29.00 Spine title: Court of Claims reports v. 113-139 Spine title: U.S. Court of Claims reports v. 140- Vol. 230, Feb. 11-June 4, 1982 erratum for v. 228. Description based on: Vol. 216 (Mar. 1 to Apr. 30, 1978) Indices: Vols. 172-181 with v. 182; v. 172-190 with v. 191; v. 191-200 with v. 201; v. 201-210 with v. 212. Reporters: James A. Hoyt (v. 113-132); Thomas C. Batchelor (v. 133-142); Margaret Hunter Pierce (v. 143-185); Audrey Bernhardt (v. 186-) ●Item 730 S/N 028-000-00076-6 Continues: United States. Court of Claims. Cases decided in the Court of Claims of the United States ... with report of decisions of the Supreme Court in Court of Claims cases 1863/65-1948/49

I. Law reports, digests, etc. — United States — Periodicals.
2. United States — Claims — Periodicals. I. Bernhardt, Audrey, reporter. II. United States. Supreme Court. III. Title. OCLC 07891288

SUPREME COURT Washington, DC 20543

84-15408

Ju 6.8:454

United States. Supreme Court.

United States reports : cases adjudged in the Supreme Court at ... Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 24 cm.

Irregular

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Began with v. 108 in 1882. Other title: Cases adjudged in the Supreme Court at ... Vol. 454, Oct. 5, 1981 through Jan. 12, 1982. Description based on: Vol. 437 (June 14 through June 23, 1978) Reporters: -439, Henry Putzel, Jr. — 440-Henry C. Lind. Cumulates: United States. Supreme Court. Official reports of the Supreme Court, ISSN 0364-0973. ●Item 741 S/N 028-001-00423-7 Continues: United States. Supreme Court. United States reports, Supreme Court

I. Law reports, digests, etc. — United States — Periodicals.
I. Lind, Henry C., reporter. II. Putzel, Henry, reporter.
III. Title. OCLC 04384322

COURT OF CUSTOMS AND PATENT APPEALS Washington, DC 20439

84-15409

Ju 7.5:69

United States. Court of Customs and Patent Appeals.

Cases decided in United States Court of Customs and Patent Appeals : customs cases adjudged in the Court of Customs and Patent Appeals / Helen G. Nassif, reporter of decisions. Washington : The Court : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$12.00

Began with v. 54 (1966/67). Spine title: U.S. Court of Customs and Patent Appeals reports (v. 67-) Vol. 69, Oct. 1981-Oct. 1982. Description based on: Vol. 66 (Oct. 1978 to Oct. 1979) Vols. for 1966/67-1971/72 issued in 2 parts; pt. 1, containing the customs cases, and pt. 2 containing the patent cases. Reporters: 1966-67 - 1978-1979, Helen G. Nassif; 1979-1980, Ruth A. Hill; 1980-1981- Ruth A. Butler. ●Item 733 S/N 028-002-00042-4 Continues: United States. Court of Customs and Patent Appeals. Court of Customs and Patent Appeals 1937/38-1965/66

I. Customs administration — United States — Cases. 2. Tariff — Law and legislation — United States — Cases. 3. Patent laws and legislation — United States — Cases. I. Butler, Ruth A. (Ruth Alberta) II. Hill, Ruth A. III. Nassif, Helen G. IV. Title. KF125.C8C872 83-645289 343.7305/6/02643 [347.3035602643 #2 19] OCLC 01715652

UNITED STATES COURT OF INTERNATIONAL TRADE 1 Federal Plaza, New York, NY 10007

84-15410

Ju 9.5/2:3

United States. Court of International Trade.

United States Court of International Trade reports : cases adjudged in the United States Court of International Trade. Washington, D.C. : The Court : For sale by the Supt. of Docs., U.S. G.P.O., 1982- Supt. of Docs., U.S. G.P.O., Washington, D.C. 20402

v. ; 24 cm.

Semiannual

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Vol. 1 (Nov. 1980-June 1981)- Vol. 3, Jan.-June 1982. ●Item 736 S/N 028-003-00051-0 ISSN 0740-9540 Continues: United States. Customs Court. United States Customs Court reports

I. Customs administration — United States — Cases. I. Title. PAR 83-646501 OCLC 09359546

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS Washington, DC 20544

84-15411

Ju 10.2:J 89/4/983

Judicial Conference of the United States. Bicentennial Committee.

Judges of the United States / published under the auspices of the Bicentennial Committee of the Judicial Conference of the United States. — 2nd ed. — Washington, D.C. : The Committee : For sale by the Supt. of Docs., U.S. Govt. Print. Off., 1983.

xix, 681 p. ; 25 cm. Includes indexes. ●Item 729 S/N 028-004-00056-7 @ GPO \$20.00

I. Judges — United States — Biography. I. Title. OCLC 10636873

TAX COURT Washington, DC 20217

84-15412

Ju 11.7:81

United States. Tax Court.

Reports of the United States Tax Court / Ella C. Thomas, reporter. Washington : The Court : For sale by the Supt. of

Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.
Semiannual
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Jan. 1, 1970 to Sept. 30, 1970- Spine title: United States Tax Court reports Vol. 81, July 1-Dec. 31, 1983. Reporters: Ella C. Thomas, Jan.-Sept. 1979-(Oct. 1974-Mar. 1975)—Mary T. Pittman, (Oct. 1979-Mar. 1980-) Cumulates a monthly publication called: United States Tax Court Reports. ●Item 742 S/N 028-005-00151-9 Continues: United States Tax Court Reports of the Tax Court of the United States ...

1. Law reports, digests, etc. — United States — Periodicals.
2. Taxation — Law and legislation — United States — Cases.
I. Pittman, Mary T. II. Thomas, Ella Cooper. III. Title.
sc-83003268 OCLC 07910015

FEDERAL JUDICIAL CENTER Washington, DC 20005

84-15413

Ju 13.10:83-1

Seron, Carroll.

The roles of magistrates in federal district courts / by Carroll Seron. — Washington, D.C. : Federal Judicial Center, [1983]

x, 104 p. : forms ; 28 cm. — (FJC-R ; 83-1) "December 1983." Includes bibliographical references. ●Item 743-C-3

1. Judges — United States. 2. Court administration — United States. 3. District courts — United States. I. Federal Judicial Center. II. Title. III. Series. OCLC 10502995

84-15414

Ju 13.11:C 28/983

Federal Judicial Center.

Catalog of publications / Federal Judicial Center. Washington, D.C. : The Center, Federal Judicial Center, 1520 H St., NW, Washington, D.C. 20005
v. ; 24 cm.

Annual Title from cover. 1983. Description based on: 1982. ●Item 743-C-5

1. Federal Judicial Center — Periodicals. 2. Legal literature — United States — Bibliography — Catalogs. I. Title. OCLC 10426025

LABOR DEPARTMENT Washington, DC 20210

84-15415

L 1.2:Im 7

United States. Dept. of Labor.

Career opportunities in the U.S. Department of Labor. — [Washington, D.C.] : U.S. Dept. of Labor, [1984?]

12 p. : ill. (some col.), ports. (some col.) ; 28 cm. information cards in pocket. Cover title. ●Item 745

1. United States. Dept. of Labor — Officials and employees.
2. Job vacancies — United States. I. Title. OCLC 10633614

84-15416

L 1.2:R 26/983

Register of reporting labor organizations / U.S. Department of Labor, Labor-Management Services Administration, Office of Labor-Management Standards Enforcement. Washington, D.C. : The Office : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

\$8.50 1983. Description based on: 1980. A register of labor organizations which filed reports with the U.S. Depart-

ment of Labor under the provisions of the Labor-Management Reporting and Disclosure Act, as amended, or the Civil Service Reform Act of 1978. Vols. for (1983-) distributed to depository libraries in microfiche. ●Item 745 (microfiche) S/N 029-011-00009-5 ISSN 0565-9310

1. Trade-unions — United States — Directories. I. United States. Office of Labor-Management Standards Enforcement. HD6504.U56a 77-643259 //r80 331.88/02573 OCLC 03357980

LABOR STATISTICS BUREAU

Labor Dept.

Washington, DC 20212

84-15417

L 2.3:1370-17

Employment, hours, and earnings, States and areas, 1939-82 / Dept. of Labor, Bureau of Labor Statistics. — Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

2 v. ; 28 cm. — (Bulletin ; 1370-17) "Establishment survey data." "January 1984." Contents: v. 1. Alabama - Nevada — v. 2. New Hampshire - Wyoming. ●Item 768-A-1 S/N 029-001-02800-8 @ GPO \$11.00 (2 v. set)

1. Labor supply — United States — Statistics. 2. Wages — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 1370-17. OCLC 10674651

84-15418

L 2.3:2186

Bland, Wanda L.

Occupational employment in mining, construction, finance, and services. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

vi, 94 p. ; 28 cm. — (Bulletin ; 2186) "February 1984." ●Item 768-A-1 S/N 029-001-02801-6 @ GPO \$3.75

1. Labor supply — United States — Statistics. 2. United States — Occupations — Statistics. I. United States. Bureau of Labor Statistics. II. Title. III. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2186. OCLC 10515914

84-15419

L 2.3/2:3020-71

Area wage survey. Sacramento, California, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. G.P.O., Wash., DC 20402 v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics) ; /v 3020-71)

Annual

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1. Wages — California — Sacramento Metropolitan Area — Statistics — Periodicals. I. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-71. HD4976.S23U53a 75-646735 //r823 331.2/9794/54 OCLC 02243266

Occupational Safety and Health Administration — Labor Dept.

84-15420

L 2.3/2:3025-5

Area wage survey. Newark, New Jersey, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3025-5)

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●Item 768-B-30 (microfiche) S/N 029-001-81004-1 ISSN 0193-6344 Continues in part: Occupational wage survey

I. Wages — New Jersey — Newark Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3025-5. sc-79003698 OCLC 02503203

84-15421

L 2.3/2:3025-7

Area wage survey. Davenport-Rock Island-Moline, Iowa-Illinois, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3025-7)

Annual

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I. Wages — Iowa — Davenport Metropolitan Area — Statistics — Periodicals. 2. Wages — Illinois — Moline Metropolitan Area — Statistics — Periodicals. 3. Wages — Illinois — Rock Island Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3025-7. OCLC 02504845

84-15422

L 2.41/10:982/supp.5

Supplement to employment and unemployment in states and local areas (Suppl. to the annual)

Supplement to employment and unemployment in states and local areas microform [Washington, D.C.] : U.S. Dept. of Labor, Bureau of Labor Statistics : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

microfiches ; 11 x 15 cm.

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I. Labor supply — United States — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 10271431

84-15423

L 2.41/10:983

Employment and unemployment in states and local areas (Annual)

Employment and unemployment in states and local areas microform [Washington, D.C.] : U.S. Dept. of Labor, Bureau of Labor Statistics : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

microfiches ; 11 x 15 cm.

Annual, with separate issues covering revised data published for retrospective years

\$50.00 (U.S., sold with monthly issues and supplements) \$62.50 (foreign) Running title: Local area unemployment statistics Title from header. BLS/LAUS/AR-84/01, Mar. 1984. Description based on: BLS/LAUS/AR-81/05 (1976)

●Item 768-T (microfiche) S/N 029-001-81003-2 Has supplement: Supplement to employment and unemployment in states and local areas (Suppl. to the annual) Related records: Employment and unemployment in states and local areas (Monthly)

I. Labor supply — United States — Statistics — Periodicals.

I. United States. Bureau of Labor Statistics. OCLC 08673080

84-15424

L 2.71:702

Employment in perspective : working women : fourth quarter/annual summary 1983. — [Washington, D.C.] : U.S. Department of Labor, Bureau of Labor Statistics, [1984?]

3 p. : ill. ; 28 cm. — (Report ; 702) Caption title. ●Item 768-6

I. Women — Employment — United States. I. United States. Bureau of Labor Statistics. II. Series: Report (United States. Bureau of Labor Statistics) ; 702. OCLC 10702753

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

Labor Dept.

Washington, DC 20210

84-15425

L 35.6/2:3079

Respiratory protection. — [Washington, D.C.?] : U.S. Dept. of Labor, Occupational Safety and Health Administration, 1984.

16 p. : ill. ; 21 cm. "OSHA 3079." ●Item 766-D

I. Respirators. 2. Respiratory organs — Diseases — United States — Prevention. I. United States. Occupational Safety and Health Administration. OCLC 10688814

84-15426

L 35.6/2:3086

Servicing single piece and multi-piece rim wheels. — [Washington, D.C.?] : U.S. Dept. of Labor, Occupational Safety and Health Administration, 1984.

I folded sheet (8 p.) ; 21 cm. "OSHA 3086." ●Item 766-D

I. Wheels — Maintenance and repair — Safety measures. I. United States. Occupational Safety and Health Administration. OCLC 10688817

84-15427

L 35.8:Oc 1/2

United States. Occupational Safety and Health Administration. OSHA information handbook. — [Washington, D.C.?] : U.S. Dept. of Labor, Occupational Safety and Health Administration, 1983.

26 p. : ill., 1 form ; 21 cm. "OSHA 3078." ●Item 745-C-1

1. Government publicity—United States—Handbooks, manuals, etc. I. Title. OCLC 10689018

EMPLOYMENT STANDARDS ADMINISTRATION

Labor Dept.
Washington, DC 20210

84-15428

L 36.2:Sh 4

The Sheltered workshop : a statement of principles / prepared by Advisory Committee on Sheltered Workshops. — Rev. Nov. 1983. — [Washington, D.C.?] : U.S. Dept. of Labor, Employment Standards Administration, 1984.

8 p. ; 21 cm. — (WH publication ; 1373) Cover title.

●Item 746-C-1

1. Sheltered workshops—United States. I. United States. Dept. of Labor. Advisory Committee on Sheltered Workshops. II. Series. OCLC 10688806

WAGE AND HOUR DIVISION

Labor Dept.
Washington, DC 20210

84-15429

L 36.203/2:101/984

United States. Employment Standards Administration. Wage and Hour Division.

Child labor requirements in nonagricultural occupations : under the Fair Labor Standards Act. — Rev. Jan. 1984. — [Washington, D.C.] : U.S. Department of Labor, Employment Standards Administration, Wage and Hour Division, 1984.

12 p. ; 28 cm. — (Child labor bulletin ; no. 101) (WH publication ; 1330) ●Item 777-A-1

1. Children—Employment—United States. 2. Youth—Employment—United States. I. Title. II. Series. III. Series. OCLC 10702704

WORKER'S COMPENSATION PROGRAMS OFFICE

Labor Dept.
Washington, DC 20210

84-15430

L 36.409:CA-136

Federal Employees Compensation Act. — Rev. Nov. 1983. — [Washington, D.C.] : U.S. Dept. of Labor, Employment Standards Administration, Office of Workers' Compensation Programs, 1983.

10 p. : 1 map ; 28 cm. "Basic forms." "Pam.CA-136." ●Item 779-A-1

1. Workers' compensation—United States. 2. United States—Officials and employees. I. United States. Employment Standards Administration. Office of Workers' Compensation Programs. OCLC 10702726

EMPLOYMENT AND TRAINING ADMINISTRATION

Labor Dept.
Washington, DC 20213

84-15431

L 37.8:J 57/3

Guide for setting JTPA Title II A performance standards for PY 84. — [Washington, D.C. : Employment and Training Administration, 1984.]

1 v. (loose-leaf) : forms ; 28 cm. "January 1984." ●Item 780-A-3

1. United States. Employment and Training Administration. 2. Occupational training—United States. I. United States. Employment and Training Administration. II. Title: Guide for setting J.T.P.A. Title II A performance standards for PY 84. OCLC 10702696

84-15432

L 37.8/2:394

Unemployment insurance financial data. — Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration, [1983]

xiii, 529 p. ; 28 cm. — (ET handbook ; no. 394) "October 14, 1983"—P. i. "Data from 1938 through 1982"—P. i. ●Item 747-B

1. Insurance, Unemployment—United States—Finance. 2. Insurance, Unemployment—United States—States—Finance. 3. Insurance, Unemployment—United States—Statistics. 4. Insurance, Unemployment—United States—States—Statistics. I. United States. Employment and Training Administration. II. Series: Employment and training handbook ; no. 394. OCLC 10625197

APPRENTICESHIP AND TRAINING BUREAU

Labor Dept.
Washington, DC 20210

84-15433

L 37.102:Ap 6/4

The National Apprenticeship Program. — Rev. 1982. — Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, [1982]

20 p. : ill. ; 28 cm. ●Item 748

1. Apprentices—United States. I. United States. Bureau of Apprenticeship and Training. OCLC 10448382

84-15434

L 37.106/2:C 73

National apprenticeship and training standards for the CWA. — Rev. 1982. — [Washington, D.C.?] : U.S. Dept. of Labor, Employment and Training Administration, [1982?]

iii, 24 p. ; 21 cm. Cover title. ●Item 748

1. Apprentices—United States. 2. Communications Workers of America—Officials and Employees. 3. Telecommunications—United States—Employees. I. United States. Employment and Training Administration. OCLC 10448223

LIBRARY OF CONGRESS
Washington, DC 20540

Additional entries follow Copyright Office entries.

84-15435

LC 1.2:Se 6/3/984

Services to the nation : the Library of Congress. — Washington, D.C. : The Library of Congress, [1984]
[16] p. : ill. ; 23 x 11 cm. "April 1984"—P. [16] ●Item 786

1. Library of Congress. I. Library of Congress. OCLC 10665797

84-15436

LC 1.12/2:Af 8/3

African material in Archive of Folk Song. — [Washington, D.C.] : Library of Congress, Music Division, Archive of Folk Song, [1983?]

4 p. ; 28 cm. ●Item 785-A

1. Archive of Folk Song (U.S.) 2. Africa—Songs and music. I. Archive of Folk Song (U.S.) OCLC 10701933

84-15437

LC 1.12/2:Ar 1/975-81

Selim, George Dimitri, 1931-

American doctoral dissertations on the Arab world. Supplement, 1975-1981 / compiled by George Dimitri Selim. — Washington : Library of Congress : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

xiii, 200 p. ; 24 cm. Includes index. ●Item 785-A S/N 030-000-00145-1 @ GPO ISBN 0-8444-0400-4 : \$9.00

1. Arab countries—Bibliography. 2. Dissertations, Academic—United States—Bibliography. I. Library of Congress. II. Title. III. Title: Arab world. Z3013.S43 1976 Suppl. 82-600200 [DS36.7] 016.909/0974927  2 19 OCLC 08554111

84-15438

LC 1.12/2:Et 3/2

A brief list of material relating to ethnomusicology / Library of Congress, Archive of Folk Song. — Washington, D.C. : The Archive, [1967]

5 p. ; 28 cm. Caption title. "11/17/67"—P. 5. ●Item 785-A

1. Ethnomusicology—Bibliography. I. Archive of Folk Song (U.S.) II. Title: List of material relating to ethnomusicology. OCLC 10595730

84-15439

LC 1.12/2:Et 3/4

Hickerson, Joseph Charles, 1935-

A select listing of bibliographies in the field of ethnomusicology / [compiled by Joseph C. Hickerson]. — Washington, D.C. : Library of Congress, Archive of Folk Song, [1976]

5 p. ; 28 cm. "2/3/76"—P. 5. ●Item 785-A

1. Ethnomusicology—Bibliography. I. Archive of Folk Song (U.S.) II. Title. OCLC 10621196

84-15440

LC 1.12/2:F 71/2

Hickerson, Joseph Charles, 1935-

American folklore : a bibliography of major works / compiled by Joseph C. Hickerson. — Washington, D.C. : Library of Congress, Archive of Folk Song, [1975?]

22 p. ; 28 cm. Cover title. "10/6/75"—P. 22. ●Item 785-A

1. Folklore—United States—Bibliography. I. Archive of Folk Song (U.S.) II. Title. OCLC 10425867

84-15441

LC 1.12/2:R 32/4/763-789

Gephart, Ronald M.

Revolutionary America, 1763-1789 : a bibliography / compiled by Ronald M. Gephart. — Washington : Library of Congress : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

2 v. ; 27 cm. Includes index. ●Item 785-A S/N 030-000-00125-7 @ GPO ISBN 0-8444-0359- (v. 1) : \$38.00 (set) ISBN 0-8444-0379- (v. 2)

1. United States—History—Revolution, 1775-1783—Bibliography—Catalogs. 2. United States—History—Confederation, 1783-1789—Bibliography—Catalogs. 3. United States—History—Revolution, 1775-1783—Sources—Bibliography—Catalogs. 4. United States—History—Confederation, 1783-1789—Sources—Bibliography—Catalogs. 5. Library of Congress—Catalogs. I. Library of Congress. II. Title. Z1238.G43 80-606802 [E208] 016.9733  2 19 OCLC 07204655

84-15442

LC 1.12/2:T 34

Bean, Charles W.

These: and dissertations in the Library of Congress containing folksong and folk music collectanea / [compiled by Charles W. Bean for the Archive of Folk Song]. — Washington, D.C. : Library of Congress, Archive of Folk Song, [1981?]

5 p. ; 28 cm. [Item 785-A; lww] ●Item 785-A

1. Folk-songs, American—Bibliography. 2. Folk music, American—Bibliography. I. Archive of Folk Song (U.S.) II. Title. OCLC 06076371

84-15443

LC 1.35:6

Audiovisual resources for preserving library and archival materials. — Washington, D.C. : Library of Congress, [1983]

[8] p. ; 28 cm. — (Preservation leaflet ; no. 6) At head of title: A national preservation program publication. Caption title. "December 1983." ●Item 785-F

1. Library materials—Conservation and restoration—Film catalogs. 2. Library materials—Conservation and restoration—Slide collections. I. Library of Congress. National Preservation Program Office. II. Series. OCLC 10631770

COPYRIGHT OFFICE
Library of Congress
Washington, DC 20559

84-15444

LC 3.3:41-42

Decisions of the United States courts involving copyright / compiled and edited by Mark A. Lillis. Washington : Copyright Office, Library of Congress : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm. (Bulletin / Copyright Office ; no. 41-42)

Irregular

\$29.00 (1977) \$25.00 (1978)

Began with 1909/14. 1977; 1978. Description based on: 1977. Indices: 1909-70 in 1 v. Editors: (-1914-17) Richard C. DeWolf; 1918-14-(1944-46) Herbert A. Howell; (-1953-54) Wilma S. Davis; 1955-56-(1971-72) Benjamin W. Rudd; (1977-) Mark A. Lillis. ●Item 790 S/N 030-000-00146-2 (1977) ; 030-002-00147-1 (1978) ISSN 0070-3176

1. Copyright—United States—Cases. I. Lillis, Mark Augustine. II. DeWolf, Richard C. III. Howell, Herbert Allen. IV. Davis, Wilma S. V. Rudd, Benjamin W. VI. Library of Congress. Copyright Office. VII. Series: Bulletin (Library of Congress. Copyright Office) ; no. 41-42.

KF2994.A1C6 subser 72-625239 //r84 346/.73/04820264
OCLC 00975912

84-15445

LC 3.4/2:75/6

Library of Congress. Copyright Office. Licensing Division.

The Licensing Division of the Copyright Office. — Washington, D.C. : Copyright Office, Library of Congress, Licensing Division, 1984.

[2] p. ; 28 cm. — (Circular ; R75) Caption title. "March 1984"—P. [2] ●Item 802-A

1. Library of Congress. Copyright Office. Licensing Division. 2. Copyright licenses—United States. I. Title. II. Series: Circular (Library of Congress. Copyright Office) ; R 75. OCLC 10665860

84-15446

LC 3.4/2:80/2

Library of Congress. Copyright Office. Licensing Division.

Retransmission of television and radio broadcasts by cable television systems. — Washington, D.C. : Copyright Office, Library of Congress, Licensing Division, 1984.

[8] p. ; 28 cm. — (Circular ; R80) "March 1984"—P. [8] ●Item 802-A

1. Broadcasting—United States. 2. Cable television—United States. 3. Copyright—Broadcasting rights—United States. 4. Copyright licenses—United States. I. Title. II. Series: Circular (Library of Congress. Copyright Office) ; R 80. OCLC 10665891

84-15447

LC 3.6/2:2/no.2

Library of Congress. Copyright Office.

Catalog of copyright entries, fourth series. Part 2, Serials & periodicals microform Washington, D.C. : Copyright Office, Library of Congress : For sale by the Supt. of Docs., U.S. G.P.O., 1983. Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

microfiches ; 11 x 16 cm.

Semiannual

\$6.50 (U.S.) \$8.15 (foreign) \$4.00 (single copy, U.S.) \$5.00 (single copy, foreign)

Vol. 2, no. 1 (Jan. through June 1979)- Vol. 2, no. 2, July through Dec. 1979. Description based on: Vol. 2, no. 2 (July through Dec. 1979) ●Item 793 (microfiche) S/N 030-002-80020-9 Continues: Library of Congress. Copyright Office. Catalog of copyright entries, fourth series. Part 2, Serials & periodicals. Paper ISSN 0163-7304

1. Copyright—United States—Periodicals—Catalogs. I. Library of Congress. Copyright Office. Serials & periodicals microform II. Library of Congress. Copyright Office. Serials and periodicals microform III. Title. OCLC 10631097

LIBRARY OF CONGRESS

Washington, DC 20540

84-15448

LC 4.8:Ar 2

Hensen, Steven L., 1944-

Archives, personal papers, and manuscripts : a cataloging manual for archival repositories, historical societies, and manuscript libraries / compiled by Steven L. Hensen. — Washington, D.C. : [Manuscript Division, Library of Congress], [1983]

vi, 51 p. ; 27 cm. Includes index. ●Item 811-B-2 ISBN 0-8444-0429- (pbk.)

1. Cataloging of archival material—Handbooks, manuals, etc. 2. Cataloging of manuscripts—Handbooks, manuals, etc. 3. Descriptive cataloging—Rules—Handbooks, manuals, etc. 4. Anglo-American cataloging rules—Handbooks,

manuals, etc. I. Library of Congress. Manuscript Division. II. Title. Z695.2.H46 1983 83-600101 025.3/412 ♢2 19 OCLC 09465858

84-15449

LC 19.2:R 22/2/983

That all may read : library service for blind and physically handicapped people. — Washington : National Library Service for the Blind and Physically Handicapped, Library of Congress : [Supt. of Docs., U.S. G.P.O., distributor], 1983.

vi, 518 p. ; 24 cm. Bibliography: p. 431-506. Includes index. ●Item 806 S/N 030-000-00152-4 @ GPO ISBN 0-8444-0375-; (pbk.) : \$13.00

1. Library of Congress. National Library Service for the Blind and Physically Handicapped. 2. Blind, Libraries for the. 3. Libraries and the physically handicapped. I. Library of Congress. National Library Service for the Blind and Physically Handicapped. Z675.B6T48 1983 81-607111 027.6/63 ♢2 19 OCLC 07945920

84-15450

LC 19.4/2:84-1

Keys, Carol.

Bibles and other scriptures in special media / [compiled by Carol Keys]. — Washington, D.C. : Library of Congress, National Library Service for the Blind and Physically Handicapped, [1983]

42, [1] p. ; 28 cm. — (Reference circular ; no. 84-1) "October 1983." ●Item 806-A-11

1. Blind—Books and reading. 2. Blind, Bibles for the. 3. Talking books—Bibliography. I. Library of Congress. National Library Service for the Blind and Physically Handicapped. II. Title. III. Series. OCLC 10665544

84-15451

LC 23.2:L 78

Beck, Leonard N.

Two loaf-givers : or, a tour through the gastronomic libraries of Katherine Golden Bitting and Elizabeth Robins Pennell / by Leonard N. Beck. — Washington : Library of Congress : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

223 p. : ill., ports. ; 24 cm. Includes bibliographical references. ●Item 818 S/N 030-000-00150-8 @ GPO ISBN 0-8444-0404-7 : \$20.00

1. Gastronomy—Bibliography. 2. Cookery, European—Bibliography. 3. Europe—Social conditions—Bibliography. 4. Bitting, Katherine Golden, 1869-1937—Library. 5. Pennell, Elizabeth Robins, 1855-1936—Library. 6. Library of Congress. Rare Book and Special Collections Division. I. Title. 82-013107 OCLC 10437855

84-15452

LC 30.17/2:11

Library of Congress.

LC acquisition trends. [Washington, D.C. : Library of Congress, -1982] Library of Congress, Washington, DC 20540 11 no. ; 26-28 cm.

Semiannual

Began with no. 1, July 1977.

-no. 11 (Apr. 1982) Title from cover. No. 11, Apr. 1982. Description based on: No. 11 (Apr. 1982) ISSN 0146-8936 Formed by the union of Library of Congress. National program for acquisitions and cataloging progress report ISSN 0190-8170 and Library of Congress. LC special foreign acquisitions program. newsletter ISSN 0191-0906

1. Library of Congress—Periodicals. 2. Acquisitions (Libraries)—Periodicals. 3. Acquisition of foreign publications—Periodicals. I. Library of Congress. Acquisition

Merit Systems Protection Board

trends. II. Library of Congress. L.C. acquisition trends.
III. Title. Z733.U585a 77-643055 //r84 025.2 OCLC
03153876

84-15453

LC 33.10:83-9

Niskern, Diana.

Geothermal energy / compiled by Diana Niskern. — Washington, D.C. : Library of Congress, Science and Technology Division, Science Reference Section, [1983]

10 p. ; 28 cm. — (LC science tracer bullet ; TB 83-9)
"November 1983." Revises and updates TB 73-8. ●Item
818-A-2

1. Geothermal engineering — Bibliography. 2. Geothermal resources — Bibliography. I. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 10607892

84-15454

LC 35.9:C 99

Kovtun, George J.

Czech and Slovak literature in English : a bibliography / by George J. Kovtun. — Washington : European Division, Library of Congress, 1984.

vi, 132 p. : ill. ; 23 cm. Includes indexes. ●Item 818-E-1
ISBN 0-8444-0436-

1. Czech literature — Translations into English — Bibliography. 2. Slovak literature — Translations into English — Bibliography. 3. English literature — Translations from Czech — Bibliography. 4. English literature — Translations from Slovak — Bibliography. I. Library of Congress. European Division. II. Title. Z2138.L5K68 1984 83-017565 [PG5145.E1] 016.8918/6  2 19 OCLC 09944369

MERIT SYSTEMS PROTECTION BOARD Washington, DC 20003

84-15455

MS 1.2:R 24/2

The RIF system in the Federal government : is it working and what can be done to improve it ? / a report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies. — Washington, D.C. : The Board, [1984]

ii, 52, [16] p. in various pagings ; 28 cm. "Roundtable monograph"—Cover. "December 1983." Includes bibliographies. ●Item 290-K-5

1. Layoff systems — United States. 2. United States — Officials and employees — Dismissal of. I. United States. Office of Merit Systems Review and Studies. OCLC 10467504

84-15456

MS 1.10:8-11

United States. Merit Systems Protection Board.

Decisions of the United States Merit Systems Protection Board. Washington, D.C. : The Board : For sale by the Supt. of Docs., U.S. G.P.O., [1981- Supt. of Docs., U.S. G.P.O., Wash., DC 20402

v. ; 24 cm.

Irregular

\$53.00 (v. 8-11)

Vol. 1 (Jan. 11, 1979-Mar. 19, 1980)- Vol. 8, Oct. 1-Dec. 31, 1981; v. 9, Jan. 1-Mar. 31, 1982; v. 10, Apr. 1-June 30, 1982; v. 11, July 1-Sept. 30, 1982. Indices: Indexes: Vols. 1 and 2 (Jan. 11, 1979-July 22, 1980) ●Item 290-K-03 S/N 062-000-00014-7 (v. 8-11) ISSN 0731-4450

1. Civil service — United States — Cases. I. Title. KF5336.A615 82-641035 //r83 342.73/068/02646 [347.3026802646] OCLC 07301848

Page 182

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

84-15457

NAS 1.1/4:983

Spinoff / National Aeronautics & Space Administration, Technology Utilization Office. Washington, D.C. : The Office : For sale by the Supt. of Docs., U.S. G.P.O., [1976- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. (some col.) ; 28 cm.

Annual

\$6.50

1976- 1983. Issued by: National Aeronautics & Space Administration, Technology Utilization Office, 1976-1977; National Aeronautics and Space Administration, Technology Utilization Division, 1978; National Aeronautics and Space Administration, Office of Space and Terrestrial Applications, Technology Transfer Division, 1979-1982; National Aeronautics and Space Administration, Office of External Relations, Technology Utilization and Industry Affairs Division, 1983- ●Item 830-A-1 S/N 033-000-00880-5 ISSN 0148-2203 Continues: Technology utilization program report ISSN 0098-0749

1. Technology — Periodicals. 2. Technology transfer — Periodicals. I. United States. National Aeronautics and Space Administration. Technology Utilization and Industry Affairs Division. II. United States. Office of Space and Terrestrial Applications. Technology Transfer Division. III. United States. National Aeronautics and Space Administration. Technology Utilization Division. IV. United States. National Aeronautics and Space Administration. Technology Utilization Office. T1.U39a 80-648417 //r832 605  2 19 OCLC 05183743

84-15458

NAS 1.12/7:400-205

Nonaerospace uses of JPL technology : a report on technology transfer. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory ; [Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983]

31 p. : ill. ; 28 cm. "Sept. 1983." ●Item 830-H-9 (microfiche) S/N 033-000-00898-8 @ GPO \$2.50

1. Space sciences. 2. Technology transfer. I. Jet Propulsion Laboratory (U.S.) OCLC 10683986

84-15459

NAS 1.15:81336

An experimental study of transonic flow about a supercritical airfoil / Frank W. Spaid ... [et al.]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iv, 97 p. : ill. ; 28 cm. — (NASA technical memorandum ; 81336) Distributed to depository libraries in microfiche. "August 1983"—Cover. Includes bibliographical references. Subject category 02. Project No.: T 3334 Y. ●Item 830-D (microfiche)

1. Aerofoils — Statistics. 2. Aerodynamics, Transonic — Statistics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Series. OCLC 10633303

84-15460

NAS 1.15:82534

Johnson, D. L. (Dale Leroy)

Sensitivity/comparison study between the Jacchia 1970, 1971, and 1977 upper atmospheric density models / Dale L. Johnson. — Washington, D.C. : National Aeronautics and

Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

v, 130 p. : ill. ; 28 cm. — (NASA technical memorandum ; 82534) Distributed to depository libraries in microfiche. "August 1983"—Cover. Includes bibliographical references. Subject category 46. Project No.: M-418. ●Item 830-D (microfiche)

1. Thermosphere—Statistics. 2. Atmospheric density—Statistics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 10612790

84-15461

NAS 1.15:82535

Space Processing Applications Rocket (SPAR) Project : SPAR VII final report / Richard M. Poorman, compiler. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

1 v. (various pagings) : ill. ; 28 cm. — (NASA technical memorandum ; 82535) Distributed to depository libraries in microfiche. "October 1983"—Cover. Includes bibliographical references. Subject category 15. Project No.: M-419. ●Item 830-D (microfiche)

1. Space sciences—Research—United States. 2. Space vehicles—Materials—Research—United States. 3. Materials—Research—United States. I. Poorman, Richard M. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 10612583

84-15462

NAS 1.15:82549

Space Processing Applications Rocket (SPAR) Project : SPAR IX final report / R. Poorman, compiler. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

1 v. (various pagings) : ill. ; 28 cm. — (NASA technical memorandum ; 82549) Distributed to depository libraries in microfiche. "January 1984"—Cover. Includes bibliographical references. Subject category 15. Project No.: M-430. ●Item 830-D (microfiche)

1. Rockets (Aeronautics)—Launching. I. Poorman, Richard M. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 10675888

84-15463

NAS 1.15:82566

Alexander, Margaret B.

Wind speed and direction shears with associated vertical motion during strong surface winds / by Margaret B. Alexander and Dennis W. Camp. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

vi, 34 p. : ill., 1 map ; 28 cm. — (NASA technical memorandum ; 82566) Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. Subject category 47. ●Item 830-D (microfiche)

1. Vertical wind shear—Statistics. 2. Winds—Florida—Statistics. I. Camp, Dennis W. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series. OCLC 10658151

84-15464

NAS 1.15:83207

Harris, Julius E.

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NAS 1.26:3730

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NAS 1.26:3731

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1. Eigenvalues. 2. Aerodynamic heating — Data processing. I. Burk, Henry O. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Title: Enhancement of the C.A.V.E. computer code. VI. Series. OCLC 10715155

84-15499

NAS 1.26:3738

Control definition study for advanced vehicles / Maris Lapins ... [et al.]; prepared for Langley Research Center. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.]: For sale by the National Technical Information Service, 1983.

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1. Fighter planes. 2. Aeronautics, Military — United States. 3. Stability of airplanes — Mathematical models. I. Lapins, Maris. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Grumman Aerospace Corporation. V. Title: NASA contractor report 3738. VI. Series. OCLC 10617321

84-15500

NAS 1.26:3741

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Linguistic methodology for the analysis of aviation accidents / J.A. Goguen and C. Linde; prepared for Ames Research Center. — Washington, D.C.: The Center: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.]: For sale by the National Technical Information Service, 1983.

v, 113 p.: ill.; 28 cm. — (NASA contractor report; 3741) Contractor report. "Structural Semantics." Distributed to depository libraries in microfiche. "December 1983"—Cover. Bibliography: p. 99-102. Includes index. Subject category 03. Contract No.: NAS2-11052. Project No.: T-4331. ●Item 830-H-14 (microfiche)

1. Aeronautics — Accident investigation. 2. Flight crews — United States — Language. 3. Linguistics — Methodology. 4. Problem solving, Group. I. Linde, C. (Charlotte) II. Ames Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Structural Semantics (Firm) V. Title. VI. Series. OCLC 10662937

84-15501

NAS 1.26:3742

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Preliminary scramjet design for hypersonic airbreathing missile application / Charles H. Carlson; prepared for Langley Research Center. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, VA.]: For sale by the National Technical Information Service, 1983.

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1. Hypersonic planes — Design and construction. I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 10715037

84-15502

NAS 1.26:3744

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Rotor-vortex interaction noise / Robert H. Schlinder and Roy K. Amiet; prepared for Langley Research Center. — [Washington, D.C.]: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.]: For sale by the National Technical Information Service, 1983.

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1. Rotors (Helicopters). 2. Helicopters — Noise. I. Amiet, Roy K. II. United States. National Aeronautics and Space

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84-15503

NAS 1.26:3751

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1. Space frame structures. 2. Man-machine systems. I. George C. Marshall Space Flight Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Essex Corporation. IV. Title. Man/machine assembly analysis. V. Series. OCLC 10714747

84-15504

NAS 1.26:3752

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The influence of convective activity on the vorticity budget / Tamara L. Townsend and James R. Scoggins ; prepared for George C. Marshall Space Flight Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

viii, 105 p. : ill., maps ; 28 cm. — (NASA contractor report ; 3752) "Texas A&M University." Distributed to depository libraries in microfiche. "December 1983"—Cover. Bibliography: p. 103-105. STAR category 47. Contract No.: NAS8-33776, Project No.: M-431. ●Item 830-H-14 (microfiche)

1. Convection (Astrophysics) I. Scoggins, James R. II. George C. Marshall Space Flight Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Texas A & M University. V. Title. VI. Series. OCLC 10712540

84-15505

NAS 1.26:3754

Mendenhall, M. R.

Prediction of vortex shedding from circular and noncircular bodies in supersonic flow / M.R. Mendenhall and S.C. Perkins, Jr. ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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1. Aerodynamics, Supersonic. 2. Vortex-motion. 3. Flow visualization. I. Perkins, S. C. (Stanley Clyde), 1951- II. Langley Research Center. III. Nielsen Engineering & Research. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Title. VI. Series. OCLC 10641043

84-15506

NAS 1.26:3756

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Input-output characterization of an ultrasonic testing system by digital signal analysis / Hira Karagulle, Samson S. Lee, and James H. Williams, Jr. ; prepared for Lewis Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

42 p. : ill. ; 28 cm. — (NASA contractor report ; 3756) "Massachusetts Institute of Technology." Distributed to depository libraries in microfiche. "January 1984"—Cover. Includes bibliographical references. STAR category 38. Grant No.: NAG3-328. ●Item 830-H-14 (microfiche)

1. Ultrasonics—Testing. 2. Signal processing—Digital techniques. I. Lee, Samson S. II. Williams, James H. III. Massachusetts Institute of Technology. IV. Lewis Research Center. V. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. VI. Title. VII. Series. OCLC 10632687

84-15507

NAS 1.26:3760

Meirovitch, Leonard.

Control of large flexible spacecraft by the independent modal-space control method / Leonard Meirovitch and Joram Shenhar ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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1. Space vehicles—Design and construction—Mathematical models. I. Shenhar, Joram. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Virginia Polytechnic Institute and State University. V. Title. VI. Series. OCLC 10675839

84-15508

NAS 1.26:3764

McMillan, Oden J.

A study of prediction methods for the high angle-of-attack aerodynamics of straight wings and fighter aircraft / O.J. McMillan, M.R. Mendenhall, and S.C. Perkins, Jr. ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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National Aeronautics and Space Administration

84-15509

NAS 1.26:3765

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Experimental study of flow reattachment in a single-sided sudden expansion / R.V. Westphal, J.P. Johnston, and J.K. Eaton ; prepared for Ames Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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1. Air flow — Testing. I. Johnston, J. P. II. Eaton, J. K. III. Ames Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. V. Stanford University. VI. Title. VII. Series. OCLC 10675834

84-15510

NAS 1.26:3766

Hart, John E.

Alternative experiments using the geophysical fluid flow cell / John E. Hart ; prepared for George C. Marshall Space Flight Center. — Washington, D.C. : The Center : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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1. Geophysics—United States—Fluid models—Experiments. 2. Fluid dynamics (Space environment)—Experiments. I. George C. Marshall Space Flight Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. University of Colorado, Boulder. IV. Title. V. Series. OCLC 10662876

84-15511

NAS 1.26:3770

Maisel, James E.

Preliminary investigation of an electrical network model for ultrasonic scattering / James E. Maisel ; prepared for Lewis Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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1. Ultrasonics. 2. Scattering (Physics) I. Cleveland State University. II. Lewis Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series. OCLC 10632902

84-15512

NAS 1.26:3771

Emmitt, G. D.

Evaluation of two 1-D cloud models for the analysis of VAS soundings / G.D. Emmitt ; prepared for George C. Marshall Space Flight Center. — Washington, D.C. : National

Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

35 p. : ill. ; 28 cm. — (NASA contractor report ; 3771) "University Space Research Association." Distributed to depository libraries in microfiche. "January 1984"—Cover. Bibliography: p. 35. Subject category 47. Contract No.: NAS8-34767, Project No.: M-437. ●Item 830-H-14 (microfiche)

1. Cloud forecasting—United States. 2. Atmospheric research—United States. 3. Troposphere. I. University Space Research Association (Huntsville, Ala.) II. George C. Marshall Space Flight Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series. OCLC 10632626

84-15513

NAS 1.26:3774

Kurzweg, U. H.

Analysis of a 10 megawatt space-based solar-pumped liquid neodymium laser system / U.H. Kurzweg ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

15 p. : ill. ; 28 cm. — (NASA contractor report ; 3774) "University of Florida." Distributed to depository libraries in microfiche. "January 1984"—Cover. Includes bibliographical references. Subject category 36. Grant No.: NAG1-135. ●Item 830-H-14 (microfiche)

1. Lasers. 2. Neodymium. 3. Space sciences—Research—United States. I. University of Florida. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series. OCLC 10634872

84-15514

NAS 1.26:3776

CDTI target selection criteria / C.L. Britt ... [et al.] ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

xvii, 117 p. : ill. ; 28 cm. — (NASA contractor report ; 3776) Contractor report (Final report) "Research Triangle Institute." Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. Subject category 06. Contract No.: NAS1-16304. ●Item 830-H-14 (microfiche)

1. Airplanes—Electronic equipment. 2. Air traffic control—United States—Electronic equipment. I. Britt, C. L. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Research Triangle Institute. V. Title: C.D.T.I. target selection criteria. VI. Series. OCLC 10654287

84-15515

NAS 1.26:3777

Kemp, William B.

TWINTN4 : a program for transonic four-wall interference assessment in two-dimensional wind tunnels / William B. Kemp, Jr. ; prepared for NASA Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

45 p. : ill. ; 28 cm. — (NASA contractor report ; 3777) "Virginia Associated Research Campus." Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. Subject category 09. Contract No.: Cooperative agreement NCC1-69. ●Item 830-H-14 (microfiche)

1. Wind tunnels—Flow visualization—Computer programs. 2. Transonic wind tunnels—Computer programs. I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Virginia Associated Research Campus. IV. Title. V. Title: T.W.I.N.T.N.4. VI. Series. OCLC 10654235

84-15516

NAS 1.26:3783

Snow, Judith B.

Rotational cars application to simultaneous and multiple-point temperature and concentration determination in a turbulent flow / Judith B. Snow, Daniel V. Murphy, and Richard K. Chang ; prepared for Langley Research Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

vii, 153 p. : ill. ; 28 cm. — (NASA contractor report ; 3783) Contractor report. Mar. 1, 1980 - Feb. 28, 1983. "Yale University." Distributed to depository libraries in microfiche. "February 1984"—Cover. Bibliography: p. 149-153. Subject category 70. Grant No.: NAG1-37. ●Item 830-H-14 (microfiche)

1. Unsteady flow (Aerodynamics) 2. Raman effect. I. Murphy, Daniel V. II. Chang, Richard K. (Richard Kounai), 1940- III. Langley Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. V. Yale University. VI. Title. VII. Series. OCLC 10703302

84-15517

NAS 1.45:9

Spacelab 1 (STS-9). — Washington, D.C. : National Aeronautics and Space Administration, 1984.

[6] p. : ill. ; 28 cm. — (Mission report ; MR-009) ●Item 830-Y

1. Space flight. 2. Manned space flight. I. United States. National Aeronautics and Space Administration. II. Title: Spacelab one (S.T.S.-nine) III. Series. OCLC 10633561

84-15518

NAS 1.55:2278

Failure analysis and mechanisms of failure of fibrous composite structures / compiled by Ahmed K Noor ... [et al.]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch, 1983.

vi, 378 p. : ill. ; 28 cm. "Proceedings of a workshop sponsored by NASA Langley Research Center and the George Washington University Joint Institute for Advancement of FLight Sciences and held at Langley Research Center, Hampton, Virginia, March 23-25, 1982." Distributed to depository libraries in microfiche. Includes bibliographies. ●Item 830-H-10 (microfiche)

1. Composite materials—Congresses. 2. Fibrous composites—Congresses. I. Noor, Ahmed Khairy, 1938- II. Langley Research Center. III. George Washington University. IV. Joint Institute for Advancement of Flight Sciences. V. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. OCLC 10295464

84-15519

NAS 1.55:2280

Solar wind five / edited by Marcia Neugebauer. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

xii, 742 p. : ill. ; 28 cm. — (NASA conference publication ; 2280) Conference publication. Distributed to depository libraries in microfiche. Includes bibliographies. "Proceedings of a conference sponsored by NASA Headquarters and the Jet Propulsion Laboratory and held in Woodstock, Vermont, November 1-5, 1982." ●Item 830-H-10 (microfiche)

1. Solar wind—Congresses. 2. Cosmic physics—Congresses. I. Neugebauer, Marcia. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Jet Propulsion Laboratory (U.S.) IV. Series. OCLC 10219604

84-15520

NAS 1.55:2285

Joint University Program for Air Transportation Research - 1982 : proceedings of a conference held at NASA Langley Research Center, Hampton, Virginia, December 10, 1982. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

vi, 156 p. : ill. ; 28 cm. — (NASA conference publication ; 2285) "The Joint University Program for Air Transportation Research is a coordinated set of three grants sponsored by NASA Langley ... Massachusetts Institute of Technology, Ohio University, and Princeton University"—P. iii. Distributed to depository libraries in microfiche. Includes bibliographical references. Subject category 01. Grant No.: NGL-22-009-640. Grant No.: NGL-36-009-017. Grant No.: NGL-31-001-252. ●Item 830-H-10 (microfiche)

1. Air travel—Research—United States. 2. Aeronautics—Research—United States. 3. Electronics in aeronautics—Research—United States. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Massachusetts Institute of Technology. III. Ohio University. IV. Princeton University. V. Series. OCLC 10139604

84-15521

NAS 1.55:2287

Conference on Refrigeration for Cryogenic Sensors and Electronic Systems (2nd : 1982 : Goddard Space Flight Center)

Refrigeration for cryogenic sensors : proceedings of the Second Biennial Conference on Refrigeration for Cryogenic Sensors and Electronic Systems held at NASA Goddard Space Flight Center, Greenbelt, Maryland, December 7-8, 1982 / Max Gasser, editor. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

x, 443 p. : ill. ; 28 cm. — (NASA conference publication ; 2287) Distributed to depository libraries in microfiche. Includes bibliographical references. STAR category 31. ●Item 830-H-10 (microfiche)

1. Low temperature engineering—Congresses. 2. Refrigeration and refrigerating machinery—United States—Congresses. I. Gasser, Max. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 10448562

National Aeronautics and Space Administration

84-15522

NAS 1.55:2290

Integrated flywheel technology 1983 : proceedings of a workshop held at NASA Goddard Space Flight Center, Greenbelt, Maryland, August 2-3, 1983 / edited by Claude R. Keckler, Guillermo E. Rodriguez, Nelson J. Groom. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

viii, 213 p. : ill. ; 28 cm. — (NASA conference publication ; 2290) Conference publication. Distributed to depository libraries in microfiche. Includes bibliographical references.

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1. Goddard Space Flight Center. 2. Space vehicles — Attitude control systems — Congresses. 3. Fly-wheels — Congresses. I. Keckler, Claude R. II. Rodriguez, Guillermo E. III. Groom, Nelson J. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Series. OCLC 10435250

84-15523

NAS 1.55:2292

Assessment of techniques for measuring tropospheric NO_x : proceedings of a workshop sponsored by the NASA Office of Space Science and Applications and NASA Langley Research Center and held in Palo Alto, California, August 16-20, 1982. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

viii, 55 p. : ill. ; 28 cm. — (NASA conference publication ; 2292) Distributed to depository libraries in microfiche. Bibliography: p. 52-55. Subject category 46. ●Item 830-H-10 (microfiche)

1. Troposphere — Congresses. 2. Atmospheric chemistry — Congresses. I. Langley Research Center. II. United States. Office of Space Science and Applications. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Series. OCLC 10626351

84-15524

NAS 1.55:2293

Space Station Technology Workshop (1983 : Williamsburg, Va.) Space station technology 1983 / edited by Robert L. Wright and Cathy R. Mays. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

viii, 186 p. : ill. ; 28 cm. — (NASA conference publication ; 2293) Distributed to depository libraries in microfiche. "Proceedings of the Space Station Technology workshop held at the National Conference Center, Williamsburg, Virginia, March 28-31, 1983." Subject category 15. ●Item 830-H-10 (microfiche)

1. Space stations — Congresses. I. Wright, Robert L. (Robert Lewis), 1935- II. Mays, Cathy R. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 10689005

84-15525

NAS 1.55:2294

STEP Experiment Requirements Workshop (1983 : Langley Research Center)

STEP experiment requirements : proceedings of a workshop held at NASA Langley Research Center, Hampton, Virginia, June 29-July 1, 1983 / M. Larry Brumfield, compiler. — Washington, D.C. : National Aeronautics and Space

Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

viii, 354 p. : ill. ; 28 cm. — (NASA conference publication ; 2294) Distributed to depository libraries in microfiche. Includes bibliographical references. Subject category 15. ●Item 830-H-10 (microfiche)

1. Artificial satellites — Congresses. 2. Structural dynamics — Congresses. I. Brumfield, M. Larry. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Title: S.T.E.P. experiment requirements. V. Series. OCLC 10708213

84-15526

NAS 1.55:2305

Spaceborne Gravity Gradiometer Workshop (1983 : Goddard Space Flight Center)

Spaceborne gravity gradiometers : proceedings of a workshop sponsored by the OSSA Geodynamics Branch and held at NASA Goddard Space Flight Center, Greenbelt, Maryland, February 28-March 2, 1983 / edited by William C. Wells. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

viii, 76 p. : ill. ; 28 cm. — (NASA conference publication ; 2305) "Science Applications, Inc." Distributed to depository libraries in microfiche. Bibliography: p. 75-76. Subject category 42. Contract No.: NASW-3622. ●Item 830-H-10 (microfiche)

1. Gravity — Measurement. I. Wells, William C., 1942- II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Science Applications, inc. IV. Title. V. Series. OCLC 10715011

84-15527

NAS 1.60:2052/corr.

Gorrell, William T.

Detailed flow measurements in casing boundary layer of 427-meter-per-second-tip-speed two-stage fan with casing treatment / William T. Gorrell. — Corr. copy. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

30 p. : ill. ; 28 cm. — (NASA technical paper ; 2052) (AVRADCOM technical paper ; 81-C-28) "February 1984"—Cover. Distributed to depository libraries in microfiche. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Turbomachines. 2. Impellers. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series. IV. Series: AVRADCOM Technical report ; 81-C-28. OCLC 10686558

84-15528

NAS 1.60:2128

Watson, DeLamar M.

Flight test of the slide-slope track and flare-control laws for an automatic landing system for a powered-lift STOL airplane / DeLamar M. Watson, Gordon H. Hardy, and David N. Warner, Jr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

iii, 85 p. : ill. ; 28 cm. — (NASA technical paper ; 2128)
Distributed to depository libraries in microfiche. "December 1983"—Cover. Includes bibliographical references. Subject category 08. ●Item 830-H-15 (microfiche)

1. Airplanes—Control systems. 2. Automatic pilot (Airplanes) 3. Jet planes—Flight testing. I. Hardy, Gordon H. II. Warner, David N. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 10626759

84-15529

NAS 1.60:2183

Simulator study of flight characteristics of a large twin-fuselage cargo transport airplane during approach and landing / William D. Grantham ... [et al.]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

84 p. : ill. ; 28 cm. — (NASA technical paper ; 2183)
Distributed to depository libraries in microfiche. "November 1983"—Cover. Includes bibliographical references. Subject category 08. ●Item 830-H-15 (microfiche)

1. Transport planes—Landing. 2. Transport planes—Take-off. I. Grantham, William D. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 10612856

84-15530

NAS 1.60:2190

Castle, Claude B.

Crash tests of three identical low-wing single-engine airplanes / Claude B. Castle and Emilio Alfaro-Bou. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

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1. Aeronautics—United States—Safety measures. I. Alfaro-Bou, Emilio. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 10626735

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NAS 1.60:2193

Sidi, Avram.

Acceleration of convergence of vector sequences / Avram Sidi and William F. Ford, David A. Smith. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

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Distributed to depository libraries in microfiche. "December 1983"—Cover. Includes bibliographical references. STAR category 64. Project No.: E-1719. ●Item 830-H-15 (microfiche)

1. Sequences (Mathematics) I. Ford, William F. (William Frank), 1934- II. Smith, David A. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 10714960

84-15532

NAS 1.60:2210

Schairer, Edward T.

Experiments in a three-dimensional adaptive-wall wind tunnel / Edward T. Schairer. — Washington, D.C. : National

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1. Wind tunnels. 2. Airplanes—Flight testing. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 10633600

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NAS 1.60:2215

Stroud, W. Jefferson.

Buckling loads of stiffened panels subjected to combined longitudinal compression and shear : results obtained with PASCO, EAL, and STAGS computer programs / W. Jefferson Stroud, William H. Greene, and Melvin S. Anderson. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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Distributed to depository libraries in microfiche. "January 1984"—Cover. Includes bibliographical references. Subject category 39. ●Item 830-H-15 (microfiche)

1. Buckling (Mechanics)—Computer programs. 2. Structural stability—Computer programs. I. Greene, William H. II. Anderson, Melvin S. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series. OCLC 10632633

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NAS 1.60:2220

Kascak, Albert F.

Effects of different rub models on simulated rotor dynamics / Albert F. Kascak and John J. Tomko. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [St. Louis, MO] : U.S. Army Aviation Systems Command ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

9 p. : ill. ; 28 cm. — (NASA technical paper ; 2220)
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1. Rotors—Dynamics. I. Tomko, John J. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. United States. Army Aviation Systems Command. IV. Title. V. Series. VI. Series. OCLC 10654256

84-15535

NAS 1.60:2226

Blosser, Max L.

Theoretical basis for design of thermal-stress-free fasteners / Max L. Blosser and Robert R. McWithey. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

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1. Fasteners—Design. I. McWithey, Robert R. II. United States. National Aeronautics and Space Administration.

National Aeronautics and Space Administration

tion. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 10714956

84-15536

NAS 1.60:2227

Bosque Fernandez, Maria A.

Effects of percentage of blockage and flameholder downstream counterbores on lean combustion limits of premixed, prevaporized propane-air mixture / Maria A. Bosque Fernandez. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

8 p. : ill. ; 28 cm. — (NASA technical paper ; 2227) Technical paper. Distributed to depository libraries in microfiche. "September 1983"—Cover. Includes bibliographical references. STAR category 07. ●Item 830-H-15 (microfiche)

1. Combustion. 2. Propane—United States. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 10633565

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NAS 1.60:2229

Chen, Fang-Jenq.

Correlations of supersonic boundary-layer transition on cones including effects of large axial variations in wind-tunnel noise / Fang-Jenq Chen, Ivan E. Beckwith and Theodore R. Creel, Jr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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1. Supersonic wind tunnels. 2. Boundary layer noise. 3. Airplanes—Noise. 4. Aerodynamics, Supersonic. I. Beckwith, Ivan E. II. Creel, Theodore R. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 10708240

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NAS 1.60:2231

Soeder, James F.

F100 multivariable control synthesis program : computer implementation of the F100 multivariable control algorithm / James F. Soeder. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

43 p. : ill. ; 28 cm. — (NASA technical paper ; 2231) Distributed to depository libraries in microfiche. "October 1983"—Cover. Includes bibliographical references. STAR category 07. ●Item 830-H-15 (microfiche)

1. Airplanes—Motors. 2. Airplanes—Control systems—Computer programs. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 10632662

84-15539

NAS 1.60:2234

Bare, E. Ann.

Effect of thrust reverser operation on the lateral-directional characteristics of a three-surface F-15 model at transonic speeds / E. Ann Bare and Odis C. Pendergraft, Jr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Spring-

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88 p. : ill. ; 28 cm. — (NASA technical paper ; 2234) Distributed to depository libraries in microfiche. "December 1983"—Cover. Includes bibliographical references. Subject category 02. ●Item 830-H-15 (microfiche)

1. Jet planes—Thrust reversers. 2. Jet nozzles. I. Pendergraft, Odis C. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 10708339

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NAS 1.60:2237

Huff, Ronald G.

Simplified combustion noise theory yielding a prediction of fluctuating pressure level / Ronald G. Huff. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

14 p. : ill. ; 28 cm. — (NASA technical paper ; 2237) Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. STAR category 71. ●Item 830-H-15 (microfiche)

1. Fourier transformations. 2. Airplanes—Noise. 3. Combustion. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 10658126

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Chamis, C. C. (Christos C.)

INHYD computer code for intraply hybrid composite design : users manual / Christos C. Chamis and John H. Sinclair. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

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1. Composite materials—Data processing. I. Sinclair, John H., 1920- II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 10714943

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NAS 1.60:2243

Kaufman, Albert, 1928-

Development of a simplified procedure for cyclic structural analysis / Albert Kaufman. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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1. Structures, Theory of. 2. Structural engineering. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 10702173

84-15543

NAS 1.60:2244

Drake, Frank D.

SETI Science Working Group report / Frank Drake, John H. Wolfe, Charles L. Seeger. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Techni-

cal Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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1. Life on other planets. 2. Interstellar communication. 3. Radio astronomy. I. Wolfe, John, 1933- II. Seeger, Charles L. III. SETI Science Working Group. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. V. Title. VI. Title: S.E.T.I. Science Working Group report. VII. Series. OCLC 10503988

84-15544

NAS 1.60:2246

Carlson, John R.

An experimental investigation of nacelle-pylon installation on an unswept wing at subsonic and transonic speeds / John R. Carlson and William B. Compton, III. — Washington, D.C. : National Aeronautics and Space Administration. Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

200 p. : ill. ; 28 cm. — (NASA technical paper ; 2246) Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. Subject category 02. ●Item 830-H-15 (microfiche)

1. Airplanes — Nacelles — Tables. 2. Aerodynamics, Supersonic — Tables. I. Compton, William B. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Title. IV. Series. OCLC 10689032

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Pittman, Jimmy L.

Body and canard effects on an attached-flow maneuver wing at Mach 1.62 / James L. Pittman and David S. Miller, William H. Mason. — Washington, D.C. : National Aeronautics and Space Administration. Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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1. Airplanes — Wings, Canard. 2. Aerodynamics, Supersonic. I. Miller, David S. II. Mason, William H. (William Henry), 1947- III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 10703085

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NAS 1.60:2251

Boyden, Richmond P.

Aerodynamic force measurements with a strain-gage balance in a cryogenic wind tunnel / Richmond P. Boyden, William G. Johnson, Jr., and Alice T. Ferris. — Washington, D.C. : National Aeronautics and Space Administration. Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1983.

40 p. : ill. ; 28 cm. — (NASA technical paper ; 2251) Distributed to depository libraries in microfiche. "December 1983"—Cover. Includes bibliographical references. Subject categories 02 and 35. ●Item 830-H-15 (microfiche)

1. Low temperature engineering. 2. Wind tunnels. 3. Aerodynamic measurements. I. Johnson, William G. (William Garland), 1944- II. Ferris, Alice T. III. United States. National Aeronautics and Space Administration. Scientific

and Technical Information Branch. IV. Title. V. Series. OCLC 10626749

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NAS 1.60:2260

Gregory, Gerald L.

Airborne measurements of launch vehicle effluent of STS-2 launch on November 12, 1981, at Cape Canaveral, Florida / George L. Maddrea, Jr. — Washington, D.C. : National Aeronautics and Space Administration. Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

44 p. : ill. ; 28 cm. — (NASA technical paper ; 2260) Distributed to depository libraries in microfiche. "February 1984." Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Aircraft exhaust emissions — Florida. 2. Air quality — Measurement — Florida. I. Maddrea, G. L. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 10703073

84-15548

NAS 1.60:2262

Jackson, Karen E.

Friction and wear behavior of aluminum and composite airplane skins / Karen E. Jackson. — Washington, D.C. : National Aeronautics and Space Administration. Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

24 p. : ill. ; 28 cm. — (NASA technical paper ; 2262) (AVSCOM technical report ; 83-B-7) Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. Subject category 05. ●Item 830-H-15 (microfiche)

1. Airplanes — Materials — Testing. 2. Aluminum — Testing. 3. Metals — Testing. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series. IV. Series. OCLC 10632954

84-15549

NAS 1.60:2263

Gans, Roger F.

Liquid management in low gravity using baffled rotating containers / Roger F. Gans. — Washington, D.C. : National Aeronautics and Space Administration. Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

v, 18 p. : ill. ; 28 cm. — (NASA technical paper ; 2263) Distributed to depository libraries in microfiche. "January 1984"—Cover. Includes bibliographical references. STAR category 34. Project No.: M-434. ●Item 830-H-15 (microfiche)

1. Fluid mechanics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series. OCLC 10632622

84-15550

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Ainsworth, O. R.

The generalized Euler-Mascheroni constants / O.R. Ainsworth and L.W. Howell. — Washington, D.C. : National Aeronautics and Space Administration. Scientific and Technical Information Office ; [Springfield, Va. : For sale by National Technical Information Service], 1984.

12 p. ; 28 cm. — (NASA technical paper ; 2264) Distributed to depository libraries in microfiche. "George C. Marshall Space Flight Center." STAR category: 67. Includes

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1. Euler's numbers. 2. Functions, Zeta. 3. Mathematical analysis. 4. Laurent series. I. Howell, Leonard W. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. George C. Marshall Space Flight Center. IV. Title. V. Series. OCLC 10689098

84-15551

NAS 1.60:2265

Phillips, Pamela S.

Wave drag as the objective function in transonic fighter wing optimization / Pamela S. Phillips. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

20 p. : ill. ; 28 cm. — (NASA technical paper ; 2265) Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. Subject category 02. ●Item 830-H-15 (microfiche)

1. Wave mechanics. 2. Transonic planes—Wings—Design and construction. 3. Fighter planes—Wings—Design and construction. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series. OCLC 10632943

84-15552

NAS 1.60:2268

Head, Verlon L.

Hot-flow tests of a series of 10-percent-scale turbofan forced mixing nozzles / Verlon L. Head, Louis A. Povinelli, and William H. Gerstenmaier. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

92 p. : ill. ; 28 cm. — (NASA technical paper ; 2268) Distributed to depository libraries in microfiche. "January 1984"—Cover. Includes bibliographical references. STAR category 34. ●Item 830-H-15 (microfiche)

1. Jet nozzles—Testing. 2. Airplanes—Turbojet engines—Testing. I. Povinelli, Louis A. II. Gerstenmaier, William H. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Title. V. Series. OCLC 10641035

84-15553

NAS 1.60:2270

Yaros, Steven F.

Theoretical and experimental engine-inlet flow fields for fighter forebodies / Steven F. Yaros. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

63 p. : ill. ; 28 cm. — (NASA technical paper ; 2270) Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. Subject category 02. ●Item 830-H-15 (microfiche)

1. Fighter planes. 2. Aerodynamics, Supersonic. 3. Aerodynamics, Transonic. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 10708369

84-15554

NAS 1.60:2271

Wilson, John W. (John William), 1940-

Mean excitation energies for stopping powers in various materials using local plasma oscillator strengths / John W. Wilson ... [et al.]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

35 p. : ill. ; 28 cm. — (NASA technical paper ; 2271) "March 1984"—Cover. Distributed to depository libraries in microfiche. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Stopping power (Nuclear physics) 2. Protons. 3. Molecules. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 10702438

84-15555

NAS 1.60:2273

McAlister, Kenneth W.

Airfoil interaction with an impinging vortex / K.W. McAlister and C. Tung. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [St. Louis, Mo.] : U.S. Army Aviation Systems Command ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

iii, 82 p. : ill. ; 28 cm. — (NASA technical paper ; 2273) (AVSCOM technical report ; 83-A-17) Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. Subject category 02. Project No.: K-1585. ●Item 830-H-15 (microfiche)

1. Vortex-motion. 2. Aerofoils. 3. Stalling (Aerodynamics) I. Tung, C. (Chee), 1936- II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. United States. Army Aviation Systems Command. IV. Title. V. Series. VI. Series. OCLC 10675842

84-15556

NAS 1.60:2278

Holanda, Raymond.

Analysis of thermoelectric properties of high-temperature complex alloys of nickel-base, iron-base, and cobalt-base groups / Raymond Holanda. — [Washington, D.C.] : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

20 p. : ill. ; 28 cm. — (NASA technical paper ; 2278) Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Heat resistant alloys. 2. Nickel alloys. 3. Iron alloys. 4. Cobalt alloys. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 10703043

84-15557

NAS 1.60:2281

Knox, Charles E.

A comparison of two position estimate algorithms that use ILS localizer and DME information : simulation and flight test results / Charles E. Knox and Dan D. Vicroy, Charles Scanlon. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

36 p. : ill. ; 28 cm. — (NASA technical paper ; 2281) Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Aids to air navigation—United States—Testing—Mathematical models. 2. Navigation (Aeronautics)—Testing—Mathematical models. 3. Instrument landing systems. I. Vicroy, Dan D. II. Scanlon, Charles. III. United States. National Aeronautics and Space Administration. Scientific

and Technical Information Branch. IV. Title. V. Series. OCLC 10675778

84-15558

NAS 1.60:2282

Mann, Michael J.

Aerodynamic design for improved maneuverability by use of three-dimensional transonic theory / Michael J. Mann, Richard L. Campbell, and James C. Ferris. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

69 p. : ill. ; 28 cm. — (NASA technical paper ; 2282) Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. Subject category 02. ●Item 830-H-15 (microfiche)

1. Aerodynamics, Transonic. 2. Fighter planes — Wings. I. Campbell, Richard L. (Richard Lawson), 1952- II. Ferris, James C. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 10658133

84-15559

NAS 1.60:2285

Curran, Arthur N.

Beam impingement angle effects on secondary electron emission characteristics of textured pyrolytic graphite / Arthur N. Curran and Kenneth A. Jensen. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

13 p. : ill. ; 28 cm. — (NASA technical paper ; 2285) Distributed to depository libraries in microfiche. "February 1984"—Cover. Includes bibliographical references. STAR category 27. ●Item 830-H-15 (microfiche)

1. Electron beams. 2. Graphite — United States. I. Jensen, Kenneth A. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 10675829

84-15560

NAS 1.60:2291

Johnson, Wayne.

An assessment of the capability to calculate tilting propeller aircraft performance, loads, and stability / Wayne Johnson. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

vi, 19 p. : ill. ; 28 cm. — (NASA technical paper ; 2291) "March 1984"—Cover. Distributed to depository libraries in microfiche. Includes bibliographical references. ●Item 80-H-15 (microfiche)

1. Vertically rising aircraft. 2. Rotors (Helicopters) 3. Vibration (Aeronautics) 4. Stability of helicopters. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 10639512

84-15561

NAS 1.61:1116/corr.

User's guide for the SBUV/TOMS ozone derivative products / A.J. Fleig .. [et al.]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

92 p. in various pagings : ill., maps ; 28 cm. — (NASA reference publication ; 1116) "January 1984"—Cover. Dis-

tributed to depository libraries in microfiche. Includes bibliographical references. ●Item 830-H-11 (microfiche)

1. Atmospheric ozone — Measurement — Handbooks, manuals, etc. 2. Spectrometer — Handbooks, manuals, etc. 3. Nimbus (Meteorological satellite) — Handbooks, manuals, etc. 4. Ultra-violet spectrometry — Handbooks, manuals, etc. I. Fleig, A. J. (Albert J.) II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 10686666

84-15562

NAS 1.69:83-8

STS-9 and Spacelab 1. — Washington, D.C. : National Aeronautics and Space Administration, 1983.

[3] p. : ill. ; 28 cm. — (NASA educational briefs ; EB-83-8) Caption title. ●Item 830-H-20

1. Space flight. 2. Manned space flight. I. United States. National Aeronautics and Space Administration. II. Title: S.T.S.-nine and Spacelab one. III. Series. OCLC 10633554

84-15563

NAS 1.69:83-9

STS-9 and amateur radio. — Washington, D.C. : National Aeronautics and Space Administration, 1983.

[3] p. : ill. ; 28 cm. — (NASA educational briefs ; EB-83-9) Caption title. ●Item 830-H-20

1. Amateur radio stations — United States. I. United States. National Aeronautics and Space Administration. II. Title: S.T.S.-nine and amateur radio. III. Series. OCLC 10633544

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84-15564

NF 3.2:Y 8/985

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[Washington, D.C. : National Endowment for the Humanities, Division of General Programs, National Endowment for the Humanities, Youth Projects Guidelines, 1100 Pennsylvania Ave., N.W., Washington, D.C. 20506

v. : 43 x 28 cm. folded to 22 x 14 cm.

Annual Title from caption. 1985. Description based on: 1985. ●Item 831-B-1

1. Federal aid to youth services — United States — Periodicals. I. National Endowment for the Humanities. Division of General Programs. OCLC 10708444

84-15565

NF 3.8:F 33/985-86

National Endowment for the Humanities. Division of Fellowships and Seminars.

Fellowships : college teachers, independent study and research, constitutional / National Endowment for the Humanities, Division of Fellowships and Seminars. [Washington, D.C.] : The Division, Division of Fellowships and Seminars, National Endowment for the Humanities, 1100 Pennsylvania Ave., N.W., Washington, D.C. 20506

v. : forms ; 28 cm.

Annual Title from cover. At head of title: Guidelines and application forms. 1985-86. Description based on: 1985-86. ●Item 831-B-1 Continues: National Endowment for the Humanities. Division of Fellowships and Seminars. Fellowships for college teachers and for independent study and research

National Science Foundation

1. College teachers—Scholarships, fellowships, etc.—United States—Periodicals. 2. Humanities—Scholarships, fellowships, etc.—United States—Periodicals. I. Title. OCLC 10707804

84-15566

NF 3.13:Se 2/985/guide.dir.

National Endowment for the Humanities. Division of Fellowships and Seminars.

Summer seminars for secondary school teachers. Guidelines and application form for directors / National Endowment for the Humanities, Division of Fellowships and Seminars. [Washington, D.C.] : The Division, Division of Fellowships and Seminars, National Endowment for the Humanities, Washington, D.C. 20506

v. : form ; 28 cm.

Annual Title from cover. 1985. Description based on: 1984. ●Item 831-B-1

1. High school teachers—Training of—United States—Periodicals. I. Title. OCLC 09270229

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

84-15567

NS 1.2:C 78/5

Cooperative research : proceedings of the conference / sponsored by the Laboratory for Manufacturing and Productivity of the Massachusetts Institute of Technology, and the National Science Foundation ; edited by Nam P. Suh and Bruce M. Kramer. — Washington, D.C. : National Science Foundation, c1982.

viii, 219 p. ; 23 cm. Distributed to depository libraries in microfiche. "NSF 82-77"—P. [4] of cover. ●Item 834-C (microfiche) ISBN 0-9335-1025-

1. Research, Industrial—United States—Congresses. I. Suh, Nam P., 1936- II. Kramer, Bruce M. III. Massachusetts Institute of Technology. Laboratory for Manufacturing and Productivity. IV. National Science Foundation (U.S.) V. Conference on Cooperative Research (1980 : Massachusetts Institute of Technology) T176.C59 1982 82-014432 // r83 607/.2/73  2 19 OCLC 08785702

84-15568

NS 1.18:32

Federal funds for research and development. Washington, D.C. : National Science Foundation : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm. (Surveys of science resources series)

Annual
\$8.00

Began with v. 27, fiscal years 1977, 1978, and 1979. "NSF 83-319" Vol. 32, fiscal years 1982, 1983, and 1984, detailed statistical tables. Description based on: Vol. 28 (fiscal years 1978, 1979, and 1980), final report. Each issue covers three fiscal years with the table volume appearing approximately one year before the report volume. Published in two volumes: report volume, and detailed statistical tables volume. ●Item 834-N S/N 038-000-00542-1 ISSN 0198-8700 Continues: Federal funds for research, development, and other scientific activities ISSN 0083-2359

1. Federal aid to research—United States—Periodicals. 2. Science—Research grants—United States—Periodicals. I. National Science Foundation (U.S.) II. Series. Q180.U5F36 80-643468 //r812 338.973 OCLC 05802765

Page 198

OVERSEAS PRIVATE INVESTMENT CORPORATION Washington, DC 20527

84-15569

OP 1.1:982

Overseas Private Investment Corporation.

Annual report / Overseas Private Investment Corporation. Washington, D.C. : The Corporation, Overseas Private Investment Corp., 1129 20th St., N.W., Washington, DC 20527 v. : ill. (some col.) ; 28 cm.

Began with 1971. 1982. Description based on: 1980.

●Item 834-W-4 ISSN 0196-1276

1. Overseas Private Investment Corporation—Periodicals. 2. Insurance, Investment guaranty—United States—Periodicals. Key Title: Annual report - Overseas Private Investment Corporation I. Title. HG4538.O93 72-627191 //r81 353.008/25 OCLC 02237041

UNITED STATES POSTAL SERVICE Washington, DC 20260

84-15570

P 1.2:St 2/15

And now the world's greatest hobby : getting started in stamp collecting (with basic collecting tools). — [Washington, D.C.] : U.S. Postal Service, [c1983]

16 p. : col. ill. ; 21 cm. ●Item 837

1. Postage-stamps—Collectors and collecting—United States. I. United States Postal Service. II. Title: Getting started in stamp collecting (with basic collecting tools) OCLC 10692068

84-15571

P 1.31/4:C 86/2

Postal crime prevention : a guide for businesses : take a bite out of crime. — [Washington, D.C.] : U.S. Postal Inspection Service, [1983]

24 p. : ill. ; 19 cm. — (Publication ; 301) Cover title. "September 1983"—P. [4] of cover. ●Item 843

1. Crime prevention—United States. 2. Fraud—United States. I. United States Postal Service. Postal Inspection Service. II. Title: Take a bite out of crime. III. Series: Publication (United States Postal Service) ; 301. OCLC 10692097

84-15572

P 1.31/4:P 84/2

United States Postal Service.

You and the USPS : an equal opportunity employer. — [Washington, D.C.] : U.S. Postal Service, [1983]

[20] p. : ill. ; 23 cm. — (Handbook ; EL-314) Cover title. "November 1983"—P. [4] of cover. ●Item 843

1. United States Postal Service—Handbooks, manuals, etc. I. Title. II. Title: You and the U.S.P.S. III. Series: United States Postal Service. Handbook ; EL-314. OCLC 10716380

PERSONNEL MANAGEMENT OFFICE Washington, DC 20415

84-15573

PM 1.1:982

United States. Office of Personnel Management. Office of Public Affairs.

OPM, the year in review. [Washington, D.C.] : U.S. Office of Personnel Management, Office of Public Affairs, 1982- v. ; 28 cm. (OPM document ; 137-38-3)

Annual

1981- Title from cover. 1982. ●Item 290 Continues: United States. Office of Personnel Management. Annual report of the Office of Personnel Management

1. United States. Office of Personnel Management — Periodicals. 2. Civil service — United States — Periodicals. 3. Civil service — United States — Personnel management — Periodicals. I. Title. II. Series: OPM doc. : 137-38-3. JK631.A56 82-647204 353.001/005  2 19 OCLC 09060845

84-15574

PM 1.9:69

Salary table no. 69 : Executive Branch of the government. — Washington, D.C. : U.S. Office of Personnel Management : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

38 p. : 28 cm. — (OPM doc. : 124-48-6) Cover title. "January 1984." ●Item 290-F S/N 006-000-01301-5 @ GPO \$2.00

1. United States. Officials and employees — Salaries, allowances, etc. I. United States. Office of Personnel Management. II. Series. OCLC 10682910

84-15575

PM 1.19/4:Em 7

OPM the government's trainer announces : equal employment opportunity courses FY 84. — [Washington, D.C.] : U.S. Office of Personnel Management, 1984.

20 p. : ill., 1 map ; 28 cm. Cover title. "WDP 22UD 12 83." ●Item 291-G

1. Affirmative action programs — Study and teaching — United States. I. United States. Office of Personnel Management. OCLC 10689009

PRESIDENT OF THE UNITED STATES

84-15576

Pr 40.8:C 82/M 31/v.3-11

President's Private Sector Survey on Cost Control (U.S.). Management Office.

President's Private Sector Survey on Cost Control : report on Management Office selected issues. — Washington, D.C. : The Survey : For sale by the Supt. of Docs., U.S. G.P.O., 1983-

v. : ill. ; 28 cm. Cover title. "Approved by the Subcommittee for the Full Executive Committee, winter 1983." Includes bibliographies. Contents: v. 3. Financial management in the federal government — v. 4. Wage setting laws: impact in the federal government — v. 5. Anomalies in the federal work environment — v. 6. Federal retirement systems — v. 7. Information gap in the federal government — v. 8. The cost of congressional encroachment — v. 9. Federal health care costs — v. 10. Opportunities beyond PPSSC — v. 11. Federally subsidized programs. ●Item 851-J S/N 003-000-00627-1 (v. 3-4) @ GPO ; 003-000-00629-8 (v. 5-6) @ GPO ; 003-000-00628-0 (v. 7) @ GPO ; 003-000-00626-3 (v. 8-9) @ GPO ; 003-000-00630-1 (v. 10-11) @ GPO \$7.50 (v. 3-4) \$6.00 (v. 5-6) \$7.50 (v. 7) \$8.00 (v. 8-9) \$6.00 (v. 10-11)

1. President's Private Sector Survey on Cost Control (U.S.). 2. Federal government — United States — Management. 3. Government spending policy — United States. 4. Civil service — United States — Cost control. I. Title. II. Title: Report on Management Office selected issues. III. Title: Management Office selected issues. OCLC 10303669

84-15577

Pr 40.8:C 82/P 43

President's Private Sector Survey on Cost Control (U.S.). Personnel Management Task Force.

President's Private Sector Survey on Cost Control : report on personnel management. — Washington, D.C. : The Survey : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

viii, 351 p. : ill. ; 28 cm. Distributed to depository libraries in microfiche. Includes bibliographies. ●Item 851-J S/N 003-000-00615-8 @ GPO \$8.00

1. United States. Office of Personnel Management — Management. 2. United States — Executive departments — Management. I. Title. OCLC 10494223

84-15578

Pr 40.8:C 82/P 92/v.1-2

President's Private Sector Survey on Cost Control (U.S.)

President's Private Sector Survey on Cost Control : a report to the President. — [Washington, D.C.] : The Survey : [For sale by the Supt. of Docs., U.S. G.P.O., 1984]

2 v. : ill. ; 28 cm. "Submitted to the full Executive Committee for consideration at its meeting, January 15, 1984."

●Item 851-J S/N 003-000-00616-6 @ GPO \$19.00 (each)

1. Government spending policy — United States. 2. United States — Executive departments — Management. I. Title. OCLC 10654490

84-15579

Pr 40.8:C 82/R 31

President's Private Sector Survey on Cost Control (U.S.). Research and Development Task Force.

President's Private Sector Survey on Cost Control : report on research and development. — Washington, D.C. : The Survey : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

viii, 146 p. : ill. ; 28 cm. "Approved by the subcommittee for the Full Executive Committee, Winter 1983." ●Item 851-J S/N 003-000-00625-5 @ GPO \$4.50

1. Government spending policy — United States. 2. Federal government — United States — Management. 3. Research and development contracts, Government — United States. 4. Public contracts — United States. 5. United States — Executive departments — Management. I. Title. OCLC 10547719

MANAGEMENT AND BUDGET OFFICE

Executive Office of the President

Washington, DC 20503

84-15580

PrEx 2.8:985/themes

United States. Office of Management and Budget.

Major themes and additional budget details. Washington, D.C. : Executive Office of the President, Office of Management and Budget : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm.

Annual

\$8.00 Description based on: Fiscal year 1983. Report covers fiscal year 1985. ●Item 853 S/N 041-001-00274-0 ISSN 0733-2882

1. Budget — United States — Periodicals. I. Title. HJ2052.A2U55b 83-641008 353.0072/252/05  2 19 OCLC 08188893

84-15581

PrEx 2.20:983-2

Update to the ... Catalog of Federal domestic assistance. Washington, D.C. : Executive Office of the President, Office of Management and Budget : For sale by Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm.

\$32.00 (U.S., including basic manual and supplementary material for an indeterminate period) \$40.00 (foreign) Title from cover. 1983, first update. Description based on: 1980, second update. ●Item 853-A-1 S/N 041-001-81001-3

Central Intelligence Agency — Executive Office of the President

1. Economic assistance, Domestic — United States — Periodicals. I. United States. Office of Management and Budget. HC110.P63U53b 76-641059 //r82 338.973 OCLC 02246467

CENTRAL INTELLIGENCE AGENCY Executive Office of the President Washington, DC 20505

84-15582

PrEx 3.10/4:H 75/4

[United States. Central Intelligence Agency]

Honduras. Scale 1:1,500,000; Lambert conformal conic proj., standard parallels 9°N and 17°N (W 88°—W 84°/N 16°—N 14°). — [Washington, D.C. : Central Intelligence Agency, 1983]

1 map : col. ; 41 x 61 cm. on sheet 54 x 83 cm. Relief shown by shading and spot heights. Ancillary maps: [Comparative area map] — [Distance map] — Population — Land utilization — Economic activity. Includes charts showing educational levels, population growth, 1925-75, occupation, principal trade commodities, 1980, and per capita gross domestic product, 1945-80. "504929 (547282) 8-83." ●Item 856-A-1

1. Honduras — Maps. 2. Honduras — Population — Maps. 3. Honduras — Economic conditions — Maps. 4. Land use — Honduras — Maps. OCLC 10625182

STATE DEPARTMENT Washington, DC 20520

84-15583

S 1.1:952-54/v.1/pt.1

S 1.1:952-54/v.1/pt.2

United States. Dept. of State.

Foreign relations of the United States / Department of State, United States of America. [Departmental ed.] Washington : For sale by the Supt. of Docs., 1948- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : maps ; 24 cm. (Department of State publication ; 9366, 9367)

Annual

\$27.00 (Vol. 1, pts. 1-2 sold as a set)

1932- 1952-1954, v. 1, pts. 1 and 2. Vols. for 1932- issued in parts. ●Item 872 S/N 044-000-02005-0 Continues: United States. Dept. of State. Papers relating to the foreign relations of the United States

1. United States — Foreign relations — Periodicals. 2. United States — Foreign economic relations — Periodicals. I. Title. II. Series. JX233.A3 10-003793 //r838 327.73  2 19 OCLC 07809779

84-15584

S 1.2:Sch 6/2

Overseas American-sponsored elementary and secondary schools assisted by the U.S. Department of State. — Washington, D.C. : Office of Overseas Schools, U.S. Dept. of State, c 1984.

29 p. ; 23 x 11 cm. Cover title. "1/84." ●Item 876

1. Schools, American — Directories. I. United States. Dept. of State. Office of Overseas Schools. OCLC 10515883

84-15585

S 1.69:377

United States. Dept. of State.

Civil service careers / United States Department of State. — Arlington, Va. : U.S. Dept. of State, Recruitment Division, 1984.

15 p. : ill. ; 28 cm. — (Department of State publication ; 9378. Department and Foreign Service series ; 377) Caption

Page 200

title. "Released February 1984"—P. [2] of cover. ●Item 863

1. United States. Dept. of State — Positions. 2. Civil service recruiting — United States. I. United States. Dept. of State. Recruitment Division. II. Title. III. Series: Department of State publication ; 9378. IV. Series: Department of State publication. Department and Foreign Service series ; 377. OCLC 10671865

84-15586

S 1.71/4:496

Purcell, James N.

Refugees, a continuing concern : June 20, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

6 p. ; 28 cm. — (Current policy ; no. 496) Caption title. ●Item 877-C

1. Refugees — Legal status, laws, etc. — United States. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 496. OCLC 10654677

84-15587

S 1.71/4:529

Dam, Kenneth W.

The Caribbean Basin initiative and Central America : November 29, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, 1983.

3 p. ; 28 cm. — (Current policy ; no. 529) Caption title. ●Item 877-C

1. Central America — Foreign relations — United States — Addresses, essays, lectures. 2. United States — Foreign relations — Central America — Addresses, essays, lectures. 3. Caribbean Area — Foreign relations — United States — Addresses, essays, lectures. 4. United States — Foreign relations — Caribbean Area — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 529. OCLC 10636012

84-15588

S 1.71/4:542

Eagleburger, Lawrence S.

U.S. policy toward Lebanon : February 2, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1984.

3 p. ; 28 cm. — (Current policy ; no. 542) Caption title. ●Item 877-C

1. Lebanon — Foreign relations — United States — Addresses, essays, lectures. 2. United States — Foreign relations — Lebanon — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: US policy toward Lebanon. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 542. OCLC 10636035

84-15589

S 1.71/4:543

Wolfowitz, Paul.

The U.S. and Korea, auspicious prospects : January 31, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1984.

3 p. ; 28 cm. — (Current policy ; no. 543) Caption title. ●Item 877-C

1. Korea (South) — Foreign relations — United States — Addresses, essays, lectures. 2. United States — Foreign relations — Korea (South) — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication.

tion. Editorial Division. II. Title. III. Title: The US and Korea. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 543. OCLC 10636005

84-15590

S 1.71/4:544

Burt, Richard.

The Atlantic relationship : February 7, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1984]

3 p. ; 28 cm. — (Current policy ; no. 544) Caption title.

●Item 877-C

1. Alliances — International cooperation — Addresses, essays, lectures. 2. Arms control — International cooperation — Addresses, essays, lectures. 3. Commercial policy — International cooperation — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 544. OCLC 10654739

84-15591

S 1.71/4:546

Motley, Langhorne A.

El Salvador, revolution or reform? : February 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1984]

7 p. : col. ill., 1 col. map ; 28 cm. — (Current policy ; no. 546) Caption title. ●Item 877-C

1. El Salvador — Politics and government — 1979 — Addresses, essays, lectures. 2. El Salvador — Foreign relations — United States — Addresses, essays, lectures. 3. United States — Foreign relations — El Salvador — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 546. OCLC 10654666

84-15592

S 1.71/4:547

Dam, Kenneth W.

U.S.-Japan relations in perspective : February 6, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1984]

5 p. ; 28 cm. — (Current policy ; no. 547) Caption title. "February 1984." ●Item 877-C

1. United States — Foreign economic relations — Japan — Addresses, essays, lectures. 2. Japan — Foreign economic relations — United States — Addresses, essays, lectures. 3. Security, International. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: US-Japan relations in perspective. IV. Title: United States-Japan relations in perspective. V. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 547. OCLC 10636038

84-15593

S 1.71/4:549

Shultz, George Pratt, 1920-

The U.S. and Africa in the 1980s : February 15, 1984 / Secretary Shultz. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, [1984]

3, [1] p. ; 28 cm. — (Current policy ; no. 549) Caption title. ●Item 877-C

1. Africa — Economic conditions — Addresses, essays, lectures. 2. Economic assistance, American — Africa — Addresses, essays, lectures. 3. United States — Foreign relations — Africa — Addresses, essays, lectures. 4. Africa — Foreign relations — United States — Addresses, essays, lec-

tures. I. United States. Dept. of State. Bureau of Public Affairs. II. Title. III. Title: The US and Africa in the 1980s. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 549. OCLC 10654755

84-15594

S 1.71/4:551

Shultz, George Pratt, 1920-

Human rights and the moral dimension of U.S. foreign policy : February 22, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1984]

5 p. ; 28 cm. — (Current policy ; no. 551) Caption title. ●Item 877-C

1. Civil rights — Addresses, essays, lectures. 2. United States — Foreign relations — Moral and ethical aspects. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 551. OCLC 10654663

84-15595

S 1.71/4:552

Motley, Langhorne A.

Central America democracy, peace, and development initiative : February 21, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1984]

5 p. ; 28 cm. — (Current policy ; no. 552) Caption title. ●Item 877-C

1. Military assistance, American — Central America — Addresses, essays, lectures. 2. Economic assistance, American — Central America — Addresses, essays, lectures. 3. Central America — Politics and government — 1951 — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 552. OCLC 10636001

84-15596

S 1.71/4:554

Pickering, Thomas R., 1931-

Elections in El Salvador : March 1, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1984]

3 p. ; 28 cm. — (Current policy ; no. 554) Caption title. ●Item 877-C

1. Elections — El Salvador — Addresses, essays, lectures. 2. El Salvador — Politics and government — Addresses, essays, lectures. 3. United States — Foreign relations — El Salvador — Addresses, essays, lectures. 4. El Salvador — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 554. OCLC 10720030

84-15597

S 1.71/4:556

Eagleburger, Lawrence S.

The transatlantic relationship : a long-term perspective : March 7, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1984]

3, [1] p. ; 28 cm. — (Current policy ; no. 556) Caption title. ●Item 877-C

1. Security, International — Addresses, essays, lectures. 2. United States — Foreign relations — Europe — Addresses, essays, lectures. 3. Europe — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept.

State Department

of State. Office of Public Communication. Editorial Division.
II. Title. III. Series: United States. Dept. of State. Bureau of
Public Affairs. Current policy ; no. 556. OCLC 10720038

84-15598

S 1.123:As 7

Background notes, ASEAN.— Washington, D.C. : U.S. Dept.
of State, Bureau of Public Affairs, Office of Public Communi-
cation, Editorial Division : For sale by the Supt. of Docs.,
U.S. G.P.O., 1984.

8 p. : ill., 1 map ; 28 cm. — (Department of State publica-
tion ; 9375. Background notes series) Caption title. "No-
vember 1983." Bibliography: p. 8. ●Item 862-B S/N 044-
000-93539-2 @ GPO \$2.00

1. ASEAN. 2. Asia, Southeastern—Description and
travel. I. United States. Dept. of State. Office of Public
Communication. Editorial Division. II. Series: Department
of State publication ; 8022. III. Series: Department of State
publication. Background notes series. OCLC 10670103

84-15599

S 1.123:C 33 af/983

Background notes, Central African Republic.— Washington,
D.C. : U.S. Dept. of State, Bureau of Public Affairs : For sale
by the Supt. of Docs., U.S. G.P.O., 1984.

4 p. : 2 maps ; 28 cm. — (Department of State publication ;
7970. Background notes series) Caption title. "October
1983." ●Item 862-B S/N 044-000-01949-3 @ GPO \$3.00

1. Central African Republic—Description and travel. I.
United States. Dept. of State. Bureau of Public Affairs. II.
Series: Department of State publication ; 7970. III. Series:
Department of State publication. Background notes series.
OCLC 10720043

84-15600

S 1.123:F 88 an/983

Background notes, French Antilles and Guiana.— Washington,
D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of
Public Communication, Editorial Division : For sale by the
Supt. of Docs., U.S. G.P.O., 1984.

7 p. : 2 maps ; 28 cm. — (Department of State publication ;
8856 Background notes series) Caption title. "November
1983." Bibliography: p. 6. ●Item 862-B S/N 044-000-
93545-7 @ GPO \$2.00

1. Martinique—Description and travel. 2. Guadeloupe—
Description and travel. 3. French Guiana—Description
and travel. I. United States. Dept. of State. Office of Public
Communication. Editorial Division. II. Series: Department
of State publication ; 8856. III. Series: Department of State
publication. Background notes series. OCLC 10462488

84-15601

S 1.123:Sy 8/984

Background notes, Syria.— Washington, D.C. : U.S. Dept. of
State, Bureau of Public Affairs, Office of Public Communi-
cation, Editorial Division : For sale by the Supt. of Docs., U.S.
G.P.O., 1984.

7 p. : 2 maps ; 28 cm. — (Department of State publication ;
7761. Background notes series) Caption title. "January
1984." Bibliography: p. 6. ●Item 862-B S/N 044-000-
91129-9 @ GPO \$2.00

1. Syria—Description and travel. I. United States. Dept.
of State. Office of Public Communication. Editorial Division.
II. Series: Department of State publication ; 7761. III. Series:
Department of State publication. Background notes series.
OCLC 10667722

Page 202

84-15602

S 1.126/3:C 73

Communist clandestine broadcasting.— Washington, D.C. : U.S.
Dept. of State, [1982]

6 p. ; 28 cm. — (Foreign affairs note) Caption title. "An
informal research study for background information." "De-
cember 1982." ●Item 869-B-1

1. Propaganda, Communist—Soviet Union. 2. Radio
broadcasting—Soviet Union. I. United States. Dept. of
State. II. Series. OCLC 10671978

84-15603

S 1.126/3:So 8/2

Expulsions of Soviets worldwide, 1983.— Washington, D.C. :
U.S. Dept. of State, 1984.

5 p. : 1 map ; 28 cm. — (Foreign affairs note) Caption
title. "An informal research study for background informa-
tion." "January 1984." ●Item 869-B-1

1. Deportation—Soviet Union. 2. Soviet Union—Offi-
cials and employees. I. United States. Dept. of State. II.
Series. OCLC 10667716

84-15604

S 1.127:B 43/984

Benin, post report.— Rev. Feb. 1984.— Washington, D.C. :
U.S. Dept. of State : For sale by the Supt. of Docs., U.S.
G.P.O., 1984.

12 p. : ill., 1 map ; 28 cm. — (Department of State publica-
tion ; 9122. Department and Foreign Service series ; 183)
Cover title. "February 1984." Bibliography: p. 12. ●Item
869-C S/N 044-000-02009-2 \$1.00

1. Benin—Description and travel. 2. United States—
Diplomatic and consular service—Benin. I. United States.
Dept. of State. II. Series: Department of State publication ;
9122. III. Series: Department of State publication. Depart-
ment and Foreign Service series ; 183. OCLC 10660206

84-15605

S 1.127:K 96/984

Kuwait, post report.— Rev. Feb. 1984.— Washington, D.C. :
U.S. Dept. of State : For sale by the Supt. of Docs., U.S.
G.P.O., 1984.

19 p. : ill., 1 map ; 28 cm. — (Department of State publica-
tion ; 9144. Department and Foreign Service series ; 199)
Cover title. "February 1984." Bibliography: p. 19. ●Item
869-C S/N 044-000-02008-4 @ GPO \$1.50

1. United States—Diplomatic and consular service—
Kuwait. 2. Kuwait—Description and travel. I. Series: De-
partment of State publication ; 9144. II. Series: Department
of State publication. Department and Foreign Service series ;
199. OCLC 10645487

84-15606

S 1.128:Ar 5/5

Arms control, confidence-building measures.— [Washington,
D.C.?] : Bureau of Public Affairs, Dept. of State, [1984]

[2] p. ; 28 cm. — (Gist) Caption title. "January 1984."
●Item 864-B-4

1. Security, International. I. United States. Dept. of State.
Bureau of Public Affairs. II. Series. OCLC 10621753

84-15607

S 1.128:C 19/984

Caribbean Basin initiative.— [Washington, D.C.?] : Bureau of
Public Affairs, Dept. of State, [1984]

[2] p. ; 28 cm. — (Gist) Caption title. "January 1984."
●Item 864-B-4

1. Caribbean area. I. United States. Dept. of State. Bureau
of Public Affairs. II. Series. OCLC 10621758

84-15608

S 1.128:C 33/2

Central America democracy, peace, and development initiative. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1984]

[2] p. ; 28 cm. — (Gist) Caption title. "March 1984."

●Item 864-B-4

1. Central America. 2. Economic assistance, American — Central America. 3. Military assistance, American — Central America. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 10671969

84-15609

S 1.128:D 63/2

Conference on disarmament in Europe. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1984]

[2] p. ; 28 cm. — (Gist) Caption title. "January 1984."

●Item 864-B-4

1. Security, International. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 10621766

84-15610

S 1.128:Ex 7/983

US export controls. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. ; 28 cm. — (Gist) Caption title. "December 1983."

●Item 864-B-4

1. Export controls — United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Title: United States export controls. III. Title: U.S. export controls. IV. Series. OCLC 10621774

84-15611

S 1.128:F 73/2/984

World food security. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1984]

[2] p. ; 28 cm. — (Gist) Caption title. "February 1984."

●Item 864-B-4

1. Emergency food supply. 2. Agricultural assistance — United States. 3. Food relief, American. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 10667706

84-15612

S 1.128:G 86/2

Grenada collective action. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1984]

[2] p. ; 28 cm. — (Gist) Caption title. "January 1984."

●Item 864-B-4

1. Grenada. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 10621819

84-15613

S 1.128:In 8/5

INF, where we stand. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. ; 28 cm. — (Gist) Caption title. "December 1983."

●Item 864-B-4

1. Nuclear nonproliferation. 2. Security, International. I. United States. Dept. of State. Bureau of Public Affairs. II. Title: I.N.F., where we stand. III. Series. OCLC 10621828

84-15614

S 1.128:In 8/6

International investment policy. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1984]

[2] p. ; 28 cm. — (Gist) Caption title. "January 1984."

●Item 864-B-4

1. Investments, Foreign — United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 10667741

84-15615

S 1.128:In 8/7

International shipping. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1984]

[2] p. ; 28 cm. — (Gist) Caption title. "January 1984."

●Item 864-B-4

1. Shipping. 2. Shipping conferences. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 10654751

84-15616

S 1.128:M 91/5

Multinational corporations. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. ; 28 cm. — (Gist) Caption title. "December 1983."

●Item 864-B-4

1. International business enterprises. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 10621843

84-15617

S 1.128:P 91

Generalized system of preferences. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1984]

[2] p. ; 28 cm. — (Gist) Caption title. "January 1984."

●Item 864-B-4

1. Tariff — United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 10667728

84-15618

S 1.128:Un 3/11/984

US-Canada relations. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1984]

[2] p. ; 28 cm. — (Gist) Caption title. "February 1984."

●Item 864-B-4

1. Canada — Foreign relations — United States. 2. United States — Foreign relations — Canada. I. United States. Dept. of State. Bureau of Public Affairs. II. Title: U.S.-Canada relations. III. Series. OCLC 10667757

84-15619

S 1.128:Un 3/24

UNCTAD VI and the North/South dialogue. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. ; 28 cm. — (Gist) Caption title. "April 1983."

●Item 864-B-4

1. International economic relations. I. United States. Dept. of State. Bureau of Public Affairs. II. Title: U.N.C.T.A.D. Six and the North/South dialogue. III. Series. OCLC 10671848

84-15620

S 1.129:112

Afghanistan, four years of occupation : December 1983. — Washington, D.C. : U.S. Department of State, Bureau of Public Affairs, 1983.

7 p. ; 2 maps ; 28 cm. — (Special report ; no. 112) Caption title. "Paper prepared by the Bureau of Intelligence and Research"—P. [1] ●Item 864-B-1

1. Afghanistan — History — Soviet occupation, 1979. — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Intelligence and Research. II. Series: Special report (United States. Dept. of State. Bureau of Public Affairs) ; no. 112. OCLC 10654673

State Department

84-15621

S 1.129:113

Implementation of Helsinki Final Act : June 1, 1983-November 30, 1983 : fifteenth semiannual report. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1984.

35 p. ; 28 cm. — (Special report ; no. 113) Caption title.

●Item 864-B-1

1. United States — Foreign relations — Europe. 2. Europe — Foreign relations — United States. 3. United States — Foreign economic relations — Europe. 4. Europe — Foreign economic relations — United States. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Special report (United States. Dept. of State. Bureau of Public Affairs) ; no. 113. OCLC 10671938

84-15622

S 1.129:114

1983 human rights report : February 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1984.

6 p. ; 28 cm. — (Special report ; no. 114) Caption title.

●Item 864-B-1

1. Civil rights — Addresses, essays, lectures. 2. Democracy — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Special report (United States. Dept. of State. Bureau of Public Affairs) ; no. 114. OCLC 10636045

84-15623

S 7.12:3/979

Digest of United States practice in international law. Washington, D.C. : Office of the Legal Adviser, Dept. of State : For sale by the Supt. of Docs., U.S. Govt. Print. Off., v. ; 24 cm. (Department of State publication ; 9374)

Annual

\$22.00

Began with vol. for 1973. 1979. Description based on: 1978. Prepared by: Arthur W. Rovine, 1973-1974; Eleanor C. McDowell, 1975-1976; John A. Boyd, 1977; Marian L. Nash, 1978-. ●Item 864-A S/N 044-000-01937-0 ISSN 0095-3369

1. International law — Yearbooks. 2. United States — Foreign relations — Yearbooks. I. United States. Dept. of State. Office of the Legal Adviser. II. Rovine, Arthur W. III. McDowell, Eleanor C. IV. Boyd, John A., 1942-. V. Nash, Marian Lloyd. VI. Series. JX21.R68 79-645897 //r812 341/.0973 OCLC 04916863

84-15624

S 9.10:10300

Peru.

[Treaties, etc. United States, 1980 June 26] Atomic energy, peaceful uses of nuclear energy : agreement between the United States of America and Peru, signed at Washington June 26, 1980, with agreed minute. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

51 p. ; 24 cm. — (Treaties and other international acts series ; 10300) English and Spanish. ●Item 899 S/N 044-000-93409-4 @ GPO \$3.50

1. Atomic power — Law and legislation — United States. 2. Atomic power — Law and legislation — Peru. I. United States. Dept. of State. II. United States. Treaties, etc. Peru, 1980 June 26. III. Title. IV. Series. OCLC 10663388

Page 204

84-15625

S 9.10:10308

Italy.

[Treaties, etc. United States, 1981 July 28] Telecommunications, alien amateur radio operators : agreement between the United States of America and Italy, effected by exchange of notes, dated at Rome July 28 and August 28, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

7 p. ; 24 cm. — (Treaties and other international acts series ; 10308) English and Italian. ●Item 899 S/N 044-000-93417-5 @ GPO \$2.00

1. Amateur radio stations — United States. 2. Amateur radio stations — Italy. I. United States. Dept. of State. II. United States. Treaties, etc. Italy, 1981 July 28. III. Title. IV. Series. OCLC 10663392

84-15626

S 9.10:10315

Colombia.

[Treaties, etc. United States, 1981 Dec. 16] Defense, security of military information : agreement between the United States of America and Colombia, effected by exchange of notes, signed at Bogota December 16, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

15 p. ; 24 cm. — (Treaties and other international acts series ; 10315) English and Spanish. ●Item 899 S/N 044-000-93424-8 @ GPO \$2.75

1. Security Assistance Program. 2. Security, International. I. United States. Dept. of State. II. United States. Treaties, etc. Colombia, 1981 Dec. 16. III. Title. IV. Series. OCLC 10663399

84-15627

S 9.10:10316

Colombia.

[Treaties, etc. United States, 1979 Apr. 23] Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Colombia, signed at Bogota April 23, 1979, with related letters signed at Washington January 28 and June 30, 1980. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

9 p. ; 24 cm. — (Treaties and other international acts series ; 10316) ●Item 899 S/N 044-000-93425-6 @ GPO \$2.00

1. Trade regulation — United States. 2. Trade regulation — Colombia. 3. Commodity exchanges — United States. 4. Commodity exchanges — Colombia. I. United States. Dept. of State. II. United States. Treaties, etc. Colombia, 1979 Apr. 23. III. Title. IV. Series. OCLC 10663408

84-15628

S 9.10:10322

Sudan.

[Treaties, etc. United States, 1981 Nov. 12] Defense, status of military personnel : agreement between the United States of America and Sudan, effected by exchange of letters, signed at Khartoum November 12, and December 27, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

3 p. ; 24 cm. — (Treaties and other international acts series ; 10322) ●Item 899 S/N 044-000-93431-1 @ GPO \$1.75

1. Sudan — Foreign relations — United States. 2. United States — Foreign relations — Sudan. I. United States. Dept. of State. II. United States. Treaties, etc. Sudan, 1981 Nov. 12. III. Title. IV. Series. OCLC 10663416

84-15629

S 9.10:10327

Cuba.

[Treaties, etc. United States, 1977 Dec. 16. Protocols, etc. 1981 Dec. 16] Maritime boundary : agreement between the United States of America and Cuba, extending the provisional application of the agreement of December 16, 1977, as extended, effected by exchange of notes, signed at Washington December 16 and 28, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

6 p. ; 24 cm. — (Treaties and other international acts series ; 10327) English and Spanish. ●Item 899 S/N 044-000-93436-1 @ GPO \$1.00

1. Territorial waters — United States. 2. Territorial waters — Cuba. I. United States. Dept. of State. II. United States. Treaties, etc. Cuba, 1977 Dec. 16. Protocols, etc., 1981 Dec. 16. III. Title. IV. Series. OCLC 10663429

84-15630

S 9.10:10329

Mexico.

[Treaties, etc. United States, 1979 Dec. 3. Protocols, etc. 1981 Dec. 29] Narcotic drugs, salary supplements : agreement between the United States of America and Mexico, amending the agreement of December 3, 1979, as amended, effected by exchange of letters, signed at Mexico December 29, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

6 p. ; 24 cm. — (Treaties and other international acts series ; 10329) English and Spanish. ●Item 899 S/N 044-000-93438-8 @ GPO \$1.00

1. Narcotics, Control of — United States. 2. Narcotics, Control of — Mexico. 3. Narcotic laws — United States. I. United States. Dept. of State. II. United States. Treaties, etc. Mexico, 1979 Dec. 3. Protocols, etc., 1981 Dec. 29. III. Title. IV. Series. OCLC 10663432

84-15631

S 9.10:10330

Korea (South)

[Treaties, etc. United States, 1981 Oct. 15] Defense, prepositioning of communications assets : memorandum of understanding between the United States of America and the Republic of Korea, signed at Osan October 15 and December 2 and 14, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

13 p. ; 24 cm. — (Treaties and other international acts series ; 10330) English and Korean. ●Item 899 S/N 044-000-93439-6 @ GPO \$1.00

1. Military assistance, American — Korea. 2. Korea (South) — Defenses. 3. United States — Defenses. I. United States. Dept. of State. II. United States. Treaties, etc. Korea (South), 1981 Oct. 15. III. Title. IV. Series. OCLC 10663439

84-15632

S 9.10:10332

Peru.

[Treaties, etc. United States, 1965 Jan. 28. Protocols, etc. 1981 Nov. 23] Education, educational commission and financing of exchange programs : agreement between the United States of America and Peru, amending the agreement of January 28, 1965, effected by exchange of notes, signed at Lima November 23, 1981 and January 19, 1982. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

5 p. ; 24 cm. — (Treaties and other international acts series ; 10332) English and Spanish. ●Item 899 S/N 044-000-93441-8 @ GPO \$1.00

1. Educational exchanges — United States. 2. Educational exchanges — Peru. I. United States. Dept. of State. II.

United States. Treaties, etc. Peru, 1965 Jan. 28. Protocols, etc., 1981 Nov. 23. III. Title. IV. Series. OCLC 10663443

84-15633

S 9.10:10334

Belize.

[Treaties, etc. United States, 1981 Dec. 8] Defense, international military education and training (IMET) : agreement between the United States of America and Belize, effected by exchange of notes, dated at Belize and Belmopan December 8, 1981 and January 15, 1982. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

3 p. ; 24 cm. — (Treaties and other international acts series ; 10334) ●Item 899 S/N 044-000-93443-4 @ GPO \$1.00

1. Military education — United States. 2. Military education — Belize. I. United States. Dept. of State. II. United States. Treaties, etc. Belize, 1981 Dec. 8. III. Title. IV. Series. OCLC 10663453

INTERNATIONAL DEVELOPMENT AGENCY

State Dept.

Washington, DC 20523

84-15634

S 18.33:21/2

Development digest (Washington, D.C.)

Development digest / prepared by the National Planning Association for [the] Agency for International Development, Department of State. Washington, D.C. : The Agency, [1965-Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 27 cm.

Semiannual July 1983-

Quarterly July 1965-Apr. 1982

\$4.50

Vol. 3, no. 2 (July 1965). A journal of excerpts, summaries and reprints of current materials on economic and social development. Vol. 21, no. 2, Dec. 1983. Indexed by: Index to U.S. government periodicals ISSN 0098-4604 Suspended Apr. 1982-July 1983. Vols. for July 1983- prepared by Development Activities, Inc. ●Item 900-C-6 S/N 044-001-72018-0 ISSN 0012-1576 Continues: Development research digest ISSN 0196-0970

1. Economic development — Abstracts — Periodicals. 2. Social history — Abstracts — Periodicals. I. United States. Agency for International Development. II. National Planning Association. III. Development Activities, Inc. sc-78000597 OCLC 02544860

84-15635

S 18.52:47

The Impact of PL 480 Title I in Peru : food aid as an effective development resource / by Twig Johnson ... [et al.]. — [Washington, D.C.?] : U.S. Agency for International Development, [1983]

1 v. (various pagings) : ill., 1 map ; 28 cm. — (A.I.D. project impact evaluation ; no. 47) Distributed to depository libraries in microfiche. "October 1983." Bibliography: ref 1-4. "PN-AAL-021"—Cover. ●Item 900-C-10 (microfiche)

1. Food relief, American — Peru. 2. Agricultural assistance, American — Peru. 3. Macroeconomics. 4. United States — Foreign economic relations — Peru. 5. Peru — Foreign economic relations — United States. I. Johnson, Twig. II. United States. Agency for International Development. III. Title: The Impact of P.L. 480 Title I in Peru. IV. Series: Project impact evaluation ; no. 47. OCLC 10368506

Small Business Administration

84-15636

S 18.52:48

Johnson, William Frederick, 1914-

Tunisia, the Wheat Development Program / by William Frederick Johnson, Carl E. Ferguson, Mona Fikry. — [Washington, D.C.?] : U.S. Agency for International Development, [1983]

1 v. (various pagings) : ill., maps ; 28 cm. — (A.I.D. project impact evaluation ; no. 48) Distributed to depository libraries in microfiche. "October 1983." Includes bibliographies. "PN-AAL-022"—Cover. ●Item 900-C-10 (microfiche)

1. Wheat — Tunisia. 2. Tunisia — Economic conditions. 3. Agricultural assistance, American — Tunisia. I. Ferguson, Carl E., 1916- II. Fikry, Mona. III. United States. Agency for International Development. IV. Title. V. Series: Project impact evaluation ; no. 48. OCLC 10224303

84-15637

S 18.52/3:13

Hunt, Robert W.

The evaluation of small enterprise programs and projects : issues in business and community development / Robert W. Hunt. — [Washington, D.C.?] : U.S. Agency for International Development (AID), [1983]

vii, 59, 7 p. : ill. ; 28 cm. — (A.I.D. evaluation special study ; no. 13) Distributed to depository libraries in microfiche. "June 1983." Bibliography: p. 53-59. "PN-AAL-013"—Cover. ●Item 900-C-12 (microfiche)

1. Small business. 2. Community development. 3. Enterprise zones. 4. Economic development projects. I. United States. Agency for International Development. II. Title. III. Series. OCLC 09664888

84-15638

S 18.52/3:17

Gall, Pirie M.

Local government trends and performance : assessment of AID's involvement in Latin America / by Pirie M. Gall. — [Washington, D.C.?] : U.S. Agency for International Development, [1983]

1 v. (various pagings) ; 28 cm. — (A.I.D. evaluation special study ; no. 17) "Purchase order no. OTR-0085-0-00-3092-00." Distributed to depository libraries in microfiche. "November 1983." Bibliography: p. B 1-B 3. "PN-AAL-023"—Cover. ●Item 900-C-12 (microfiche)

1. Latin America — Politics and government — 1948- 2. Economic assistance, American — Latin America. I. United States. Agency for International Development. II. Title. III. Series. OCLC 10368481

84-15639

S 18.52/4:10

Murphy, Josette.

Strengthening the agricultural research capacity of the less developed countries : lessons from AID experience / by Josette Murphy. — [Washington, D.C.?] : U.S. Agency for International Development, [1983]

1 v. (various pagings) ; 28 cm. — (A.I.D. program evaluation report ; no. 10) Distributed to depository libraries in microfiche. "September 1983." Includes bibliographies. "PN-AAL-020"—Cover. ●Item 900-C-13 (microfiche)

1. Developing countries — Agricultural research. 2. Agricultural assistance, American. I. United States. Agency for International Development. II. Title. III. Series. OCLC 10368532

Page 206

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

84-15640

SBA 1.1/2:984

The State of small business : a report of the President transmitted to the Congress. Washington : U.S. G.P.O., 1982- Supt. of Docs., U.S. G.P.O., Wash., DC 20402

v. ; 22 cm.

Annual

\$13.00

1982- "Together with the Annual report on small business and competition of the U.S. Small Business Administration." Mar. 1984. Vols. for 1982- issued by the Small Business Administration. ●Item 901-A S/N 045-000-00218-7 ISSN 0735-1437

1. Small business — United States — Periodicals. I. United States. President. II. United States. Small Business Administration. III. United States. Small Business Administration. Annual report on small business and competition of the U.S. Small Business Administration. HD2346.U5S78 83-647757 338.6/42/0973  2 19 OCLC 08277547

84-15641

SBA 1.2:Sm 1/10

Small business subcontracting directory / U.S. Small Business Administration, Office of Procurement and Technical Assistance. Washington, D.C. : The Office, U.S. Small Business Administration, Office of Procurement and Technical Assistance, Washington, D.C. 20416

v. ; 21 x 27 cm. 1984. Description based on: 1983; title from cover. ●Item 901-B ISSN 0741-4811

1. Small business — United States — Directories. 2. Subcontracting — United States — Directories. I. United States. Small Business Administration. Office of Procurement and Technical Assistance. 83-647367 OCLC 10143103

SMITHSONIAN INSTITUTION Washington, DC 20560

84-15642

SI 1.27:380

Gibbs, Robert H., Jr.

Taxonomy and distribution of the stomioid fish genus Eustomias (Melanostomiidae), I : subgenus Nominostomias / Robert H. Gibbs, Jr., Thomas A. Clarke, and Janet R. Gomon. — Washington : Smithsonian Institution Press, 1983.

iv, 139 p. : ill., maps ; 26 cm. — (Smithsonian contributions to zoology ; no. 380) Distributed to depository libraries in microfiche. Bibliography: p. 130-132. ●Item 910-D (microfiche)

1. Eustomias — Classification. 2. Eustomias — Geographical distribution. 3. Fishes — Classification. 4. Fishes — Geographical distribution. I. Clarke, Thomas A., 1940- II. Gomon, Janet R. III. Smithsonian Institution. Press. IV. Title. V. Series. QLI.S54 no. 380 83-60023 [QL638.M3573] 591 s [597/.55  2 19] OCLC 09325758

84-15643

SI 1.27:386

Nakamura, Koichiro.

Shallow-water Pycnogonida from the Izu Peninsula, Japan / Koichiro Nakamura and C. Allan Child. — Washington : Smithsonian Institution Press, 1983.

v, 71 p. : ill., 1 map ; 26 cm. — (Smithsonian contributions to zoology ; no. 386) Distributed to depository libraries in microfiche. Bibliography: p. 69-71. ●Item 910-D (microfiche)

1. Pycnogonida — Japan. I. Child, C. Allan. II. Smithsonian Institution. Press. III. Title. IV. Series. QL1.S54 no. 386 83-010183 [QL447] 500 s [595.3/94/09516 €2 19] OCLC 09621883

84-15644

SI 1.27:387

Krombein, Karl V.

Biosystematic studies of Ceylonese wasps, XII : behavioral and life history notes on some Sphecidae (Hymenoptera: Sphecoidea) / Karl V. Krombein. — Washington : Smithsonian Institution Press, 1984.

iv, 30 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 387) Distributed to depository libraries in microfiche. Bibliography: p. 30. ●Item 910-D (microfiche)

1. Sphecidae. 2. Insects — Sri Lanka. I. Smithsonian Institution. Press. II. Title. III. Series. QL1.S54 no. 387 83-600269 [QL568.S7] 591 s [595.79 €2 19] OCLC 09852684

84-15645

SI 1.27:389

Cressey, Roger F., 1930-

Parasitic copepods from the Gulf of Mexico and Caribbean Sea, II : bomolochidae / Roger Cressey. — Washington : Smithsonian Institution Press, 1983.

iii, 35 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 389) Distributed to depository libraries in microfiche. Bibliography: p. 11. ●Item 910-D (microfiche)

1. Holobomolochus — Classification. 2. Neobomolochus — Classification. 3. Crustacea — Classification. 4. Crustacea — Mexico, Gulf of — Classification. 5. Crustacea — Caribbean Sea — Classification. I. Smithsonian Institution. Press. II. Title. III. Series. OCLC 10232232

84-15646

SI 1.28:44

Groce, Nancy.

The hammered dulcimer in America / Nancy Groce. — Washington : Smithsonian Institution Press : For sale by the Supt. of Docs., U.S. G.P.O., c1983.

vi, 93 p. : ill. ; 19 cm. — (Smithsonian studies in history and technology ; 44) Distributed to depository libraries in microfiche. Bibliography: p. 91-93. Discography: p. 84-86. ●Item 910-F (microfiche) S/N 047-001-00152-4 @ GPO \$6.00

1. Dulcimer. I. Smithsonian Institution. Press. II. Title. III. Series. ML1041.G76 1983 82-600259 / MN 787.94 €2 19 OCLC 08765606

84-15647

SI 1.30:50

Cooper, G. Arthur (Gustav Arthur), 1902-

The Terebratulacea (Brachiopoda), Triassic to Recent : a study of the brachidia (loops) / G. Arthur Cooper. — Washington : Smithsonian Institution Press, 1983.

ix, 445 p. : ill. ; 26 cm. — (Smithsonian contributions to paleobiology ; no. 50) Distributed to depository libraries in microfiche. Bibliography: p. 279-290. ●Item 910-G (microfiche)

1. Terebratulida, Fossil. I. Smithsonian Institution. Press. II. Title. III. Series. QE701.S56 no. 50 82-600308 [QE797.T29] 560 s [565/.32 €2 19] OCLC 08846982

84-15648

SI 1.30:53

Geology and paleontology of the Lee Creek Mine, North Carolina. I / Clayton E. Ray, editor. — Washington : Smithsonian Institution Press, 1983.

iii, 529 p. : ill., maps (1 col.) ; 26 cm. — (Smithsonian contributions to paleobiology ; no. 53) Distributed to depository libraries in microfiche. Includes bibliographies. ●Item 910-G (microfiche)

1. Geology, Stratigraphic — Tertiary — Addresses, essays, lectures. 2. Geology, Stratigraphic — Pleistocene — Addresses, essays, lectures. 3. Geology — North Carolina — Addresses, essays, lectures. 4. Paleontology — North Carolina — Addresses, essays, lectures. I. Ray, Clayton Edward. II. Smithsonian Institution. Press. III. Title. IV. Series. QE701.S56 no. 53, etc. 82-600265 [QE691] 560 s [551.7/8/09756 €2 19] OCLC 08765613

84-15649

SI 1.30:55

Kier, Porter M.

Fossil Spatangoid echinoids of Cuba / Porter M. Kier. — Washington : Smithsonian Institution Press, 1984.

vi, 336 p. : ill., 1 port. ; 26 cm. — (Smithsonian contributions to paleobiology ; no. 55) Distributed to depository libraries in microfiche. Bibliography: p. 145-148. Includes index. ●Item 910-G (microfiche)

1. Spatangoida, Fossil. 2. Paleontology — Cuba — Tertiary. 3. Paleontology — Tertiary. 4. Paleontology — Cuba. I. Smithsonian Institution. Press. II. Title. III. Series. QE701.S56 no. 55 83-600065 [QE783.E2] 560 s [563/95 €2 19] OCLC 09414068

84-15650

SI 1.41:21

Menez, Ernani G.

Seagrasses from the Philippines / Ernani G. Menez, Ronald C. Philipps, and Hilconida P. Calumpung. — Washington : Smithsonian Institution Press, 1983.

iii, 40 p. : ill., maps ; 26 cm. — (Smithsonian contributions to the marine sciences ; no. 21) Distributed to depository libraries in microfiche. Bibliography: p. 39-40. ●Item 910-M (microfiche)

1. Seagrasses — Philippines. I. Philipps, Ronald C. II. Calumpung, Hilconida P. III. Smithsonian Institution. Press. IV. Title. V. Series. QK495.A14M46 1983 83-600168 584.73 €2 19 OCLC 09620669

84-15651

SI 1.41:22

Schneider, Craig W.

The red algal genus Audouinella Bory (Nemaliales: Acrochaetiaceae) from North Carolina / Craig W. Schneider. — Washington : Smithsonian Institution Press, 1983.

iii, 25 p. : ill. ; 26 cm. — (Smithsonian contributions to the marine sciences ; no. 22) Distributed to depository libraries in microfiche. Bibliography: p. 17-19. ●Item 910-M (microfiche)

1. Audouinella — Classification. 2. Algae — North Carolina — Classification. I. Smithsonian Institution. Press. II. Title. III. Series. QK569.A27S36 1983 83-600261 589.4/1 €2 19 OCLC 09828974

84-15652

SI 1.41:23

Gennesseaux, Maurice G.

Neogene to recent displacement and contact of Sardinian and Tunisian margins, central Mediterranean / Maurice G. Gennesseaux and Daniel Jean Stanley. — Washington : Smithsonian Institution Press, 1983.

iii, 21 p. : ill., maps ; 26 cm. — (Smithsonian contributions to the marine sciences ; no. 23) Distributed to depository libraries in microfiche. Bibliography: p. 20-21. ●Item 910-M (microfiche)

1. Sea-floor spreading. 2. Geology — Mediterranean Sea. I. Stanley, Daniel J. II. Smithsonian Institution. Press. III.

Treasury Department

Title. IV. Series. QE511.7.G46 1983 83-016647 551.8/7
 ♢2 19 OCLC 09826556

84-15653

SI 11.2:Am 3/7

Christman, Margaret C. S.

Adventurous pursuits : Americans and the China trade, 1784-1844 / Margaret C.S. Christman. — Washington : Published for the National Portrait Gallery by the Smithsonian Institution Press : For sale by the Supt. of Docs., U.S. G.P.O., c1984.

171 p. : ill. (some col.), maps, col. ports. (some col.) ; 28 cm. "An exhibition at the National Portrait Gallery, March 16 to September 30, 1984"—2nd prelim. p. Bibliography: p. 163-166. Includes index. ●Item 922-B S/N 047-000-00395-4 @ GPO \$11.00

1. United States—Commerce—China—History—Exhibitions. 2. China—Commerce—United States—History—Exhibitions. I. National Portrait Gallery (Smithsonian Institution) II. Smithsonian Institution. Press. III. Title. HF3128.C47 1984 83-600394 382/.0973/0510740153 ♢2 19 OCLC 10301997

84-15654

SI 13.2:D 79

Gettings, Frank.

Drawings, 1974-1984 / Frank Gettings. — Washington, D.C. : Published for the Hirshhorn Museum and Sculpture Garden by the Smithsonian Institution Press : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

253 p. : ill. (some col.) ; 28 cm. Catalog of the exhibition held at the Hirshhorn Museum and Sculpture Garden, Washington, D.C., Mar. 15-May 13, 1984. Includes bibliographies. ●Item 922-B-1 S/N 047-000-00394-6 @ GPO \$15.00

1. Drawing—20th century—Exhibitions. I. Hirshhorn Museum and Sculpture Garden. II. Title. NC95.G46 1984 83-600358 741.9/242 ♢2 19 OCLC 10229360

TREASURY DEPARTMENT

Washington, DC 20220

84-15655

T 1.2:T 19/17

United States. Dept. of the Treasury.

Tax havens in the Caribbean Basin. — Washington, D.C. : Dept. of the Treasury : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

2, 52 p. ; 27 cm. "January 1984." Includes bibliographical references. ●Item 925 S/N 048-000-00361-3 @ GPO \$2.50

1. Tax havens. 2. Taxation, Exemption from—Caribbean Area. 3. Taxation, Double—United States—Treaties. I. Title. OCLC 10578168

84-15656

T 1.4/3:36-83

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of February 15, 1989, series G-1989. — Washington : Dept. of the Treasury, Office of the Secretary, 1984.

4 p. ; 27 cm. — (Department circular. Public debt series ; no. 36-83) Caption title. Includes supplement to Dept. circular, public debt series—no. 36-83. "November 22, 1983." ●Item 924

1. Securities—United States. 2. Debts, Public—United States. I. Title. II. Title: Treasury notes of February 15, 1989. III. Series: United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 36-83. OCLC 10689263

84-15657

T 1.4/3:37-83

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of December 31, 1985, series AC-1985. — Washington : Dept. of the Treasury, Office of the Secretary, 1984.

4 p. ; 27 cm. — (Department circular, public debt series ; no. 37-83) Caption title. "Supplement to department circular, public debt series—no. 37-83"—P. 4. "December 15, 1983." ●Item 924

1. Securities—United States. 2. Debts, Public—United States. I. Title. II. Title: Treasury notes of December 31. III. Series: United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 37-83. OCLC 10636051

84-15658

T 1.4/3:38-83

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of December 31, 1987, series L-1987. — Washington : Dept. of the Treasury, Office of the Secretary, [1983]

4 p. ; 27 cm. — (Department circular. Public debt series ; no. 38-83) Caption title. Includes supplement to Dept. circular, public debt series—no. 38-83. "December 21, 1983." ●Item 924

1. Securities—United States. 2. Debts, Public—United States. I. Title. II. Title: Treasury notes of December 31, 1987. III. Series: United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 38-83. OCLC 10689269

84-15659

T 1.4/3:39-83

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of January 15, 1991, series D-1991. — Washington : Dept. of the Treasury, Office of the Secretary, 1984.

4 p. ; 27 cm. — (Department circular. Public debt series ; no. 39-83) Caption title. Includes supplement to Dept. circular, public debt series—no. 39-83. "December 21, 1983." ●Item 924

1. Securities—United States. 2. Debts, Public—United States. I. Title. II. Title: Treasury notes of January 15, 1991. III. Series: United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 39-83. OCLC 10689272

84-15660

T 1.10/2:F 76/983

Forensic handbook. — Rev. ed. — Washington, D.C. : Dept. of the Treasury : [For sale by the Supt. of Docs., U.S. G.P.O.], 1983.

98 p. : col. ill. ; 17 cm. Cover title. ●Item 926-A-1 S/N 048-012-00080-9 @ GPO \$4.50

1. Evidence, Criminal—United States—Handbooks, manuals, etc. I. United States. Dept. of the Treasury. OCLC 10281720

84-15661

T 1.11/4:16

Customs bulletin : treasury decisions under customs and other laws. Washington : Treasury, U.S. Customs Service : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$16.00

Began with 1967. "Contains treasury decisions pertaining to the U.S. Customs Service originally printed in the weekly

Customs bulletin"—P. iii. Vol. 16, Jan.-Dec. 1982. Description based on: Vol. 13 (1979). ●Item 927 S/N 048-000-00358-3 Continues: United States. Dept. of the Treasury. Treasury decisions under customs and other laws
1. Customs administration—United States—Cases. I. U. S. Customs Service. OCLC 04677765

INTERNAL REVENUE SERVICE

Treasury Dept.
Washington, DC 20224

84-15662

T 22.2:T 19/19/984/guide

United States. Internal Revenue Service.

Understanding taxes, 1984.—Rev. 10-83.—[Washington, D.C.?]: Dept. of the Treasury, Internal Revenue Service, [1984]

64 p.: ill., forms; 28 cm.—(Publication; 19) Cover title. "Teacher's guide." ●Item 956

1. Taxation—United States—Handbooks, manuals, etc.
2. Tax administration and procedure—United States—Handbooks, manuals, etc. 3. Income tax—United States—Handbooks, manuals, etc. I. Title. II. Series: Publication (United States. Internal Revenue Service); 19. OCLC 10689280

84-15663

T 22.44/2:520/15

United States. Internal Revenue Service.

Scholarships and fellowships.—Rev. Nov. 83.—[Washington, D.C.?]: Dept. of the Treasury, Internal Revenue Service, 1984.

8 p.; 27 cm.—(Publication; 520) Caption title. "For use in preparing 1983 returns." ●Item 964-B

1. Income tax—United States. 2. Scholarships—Taxation—United States. I. Title. II. Series: Publication (United States. Internal Revenue Service); 520. OCLC 10667749

84-15664

T 22.44/2:525/15

United States. Internal Revenue Service.

Taxable and nontaxable income.—Rev. Nov. 83.—[Washington, D.C.?]: Dept. of the Treasury, Internal Revenue Service, 1983.

20 p.; 28 cm.—(Publication; 525) Caption title. "For use in preparing 1983 returns." Includes index. ●Item 964-B

1. Income tax—United States. I. Title. II. Series: Publication (United States. Internal Revenue Service); 525. OCLC 10671948

84-15665

T 22.44/2:535/16

United States. Internal Revenue Service.

Business expenses.—Rev. Nov. 83.—[Washington, D.C.?]: Dept. of the Treasury, Internal Revenue Service, 1983.

36 p.; 28 cm.—(Publication; 535) Caption title. "For use in preparing 1983 returns." Includes index. ●Item 964-B

1. Business enterprises—Taxation—United States. 2. Income tax—United States. I. Title. II. Series: Publication (United States. Internal Revenue Service); 535. OCLC 10671955

84-15666

T 22.44/2:536/10

United States. Internal Revenue Service.

Net operating losses and the at-risk limits.—Rev. Nov. 83.—[Washington, D.C.?]: Dept. of the Treasury, Internal Revenue Service, 1983.

12 p.: 1 form; 28 cm.—(Publication; 536) Caption title. "For use in preparing 1983 returns." ●Item 964-B

1. Income tax—United States—Deductions—Losses. I. Title. II. Series: Publication (United States. Internal Revenue Service); 536. OCLC 10671882

84-15667

T 22.44/2:544/15

United States. Internal Revenue Service.

Sales and other dispositions of assets.—Rev. Nov. 83.—[Washington, D.C.?]: Dept. of the Treasury, Internal Revenue Service, 1983.

32 p.: forms; 28 cm.—(Publication; 544) Caption title. "For use in preparing 1983 returns." Includes index. ●Item 964-B

1. Taxation—United States. 2. Investments—Taxation—United States. I. Title. II. Series: Publication (United States. Internal Revenue Service); 544. OCLC 10671873

GOVERNMENT FINANCIAL OPERATIONS BUREAU

Treasury Dept.
Washington, DC 20226

84-15668

T 63.118/2:983

Report on foreign currencies held by the U.S. Government.

[Washington, D.C.?]: Dept. of the Treasury, Fiscal Service, Bureau of Government Financial Operations, Dept. of the Treasury, Fiscal Service, Bureau of Government Financial Operations, Annex 1, Pennsylvania Ave. and Madison Place, NW, Washington, D.C. 20226

v.; 27 cm.-22 x 28 cm.

Semiannual Running title: Foreign currencies held by the U.S. government (1983-) Title from cover. Vol. for 1973 classed: T 63.102:C 93/; 1976- classed: T 63.118/2: Fiscal year 1983. Description based on: Fiscal year 1980. First report each fiscal year covers Oct.-Mar., second report covers entire fiscal year. Vols. for Oct./Mar. 1981-(FY 1983) distributed to depository libraries in microfiche. ●Item 970-A-4 (microfiche) ISSN 0098-3896 Continues: Report on foreign currencies in the custody of the United States

1. Counterpart funds—United States. 2. Counterpart funds—United States—Statistics—Periodicals. I. United States. Dept. of the Treasury. Bureau of Government Financial Operations. HJ2052.U57b 75-643272 //r82 332.4/5 OCLC 02241090

PUBLIC DEBT BUREAU

Treasury Dept.
Washington, DC 20226

84-15669

T 63.209/5:2:984-2

Tables of redemption values for \$50 series EE and \$25 series E savings bonds from redemption month ... through redemption month ... / Dept. of the Treasury, Bur. of the Public Debt. [Washington, D.C.?]: The Bureau, Dept. of the Treasury, Bureau of the Public Debt, 1435 G St., N.W., Washington, D.C. 20226

v.; 28 cm.

Semiannual Title from caption. "Form PD 3600." July 1984 ... Dec. 1984. Description based on: Jan. 1984 ... June 1984. ●Item 970-A-1 Related records: Tables of redemption values for \$25 series E savings bonds

1. Investments—United States—Tables—Periodicals. I. United States. Bureau of the Public Debt. OCLC 10219182

Transportation Department

84-15670

T 63.209/6:984-2

Tables of redemption values for United States savings bonds for all months from ... Series E. [Washington, D.C.]: Dept. of the Treasury, Bureau of the Public Debt: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm.

Semiannual

\$7.50 (combined subscription price for Series E and Series EE, U.S.) \$9.40 (foreign) \$4.25 (single copy, U.S.) \$5.35 (single copy, foreign)

July through Dec 1980- Title from cover. Title varies slightly. July 1984 through Dec. 1984. Five issues published, 1981-1982. ●Item 970-A-3 S/N 048-009-80001-4 Continues in part: Tables of redemption values for United States savings bonds. Series A-E ISSN 0498-8752

1. Investments—United States—Tables—Periodicals. I. United States. Bureau of the Public Debt. OCLC 06415929

84-15671

T 63.209/7:984-2

Tables of redemption values for United States savings bonds for all months from ... Series EE. [Washington, D.C.]: Dept. of the Treasury, Bureau of the Public Debt: [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 14 x 22 cm.-28 cm.

Semiannual

\$7.50 (combined subscription price for Series E and Series EE, U.S.) \$9.40 (foreign) \$4.25 (single copy, U.S.) \$5.35 (single copy, foreign)

July through Dec. 1980- Title from cover. July 1984 through Dec. 1984. Five issues published, 1981-1982. ●Item 970-A-2 S/N 048-009-80001-4 Continues in part: Tables of redemption values for United States savings bonds. Series A-E ISSN 0498-8752

1. Investments—United States—Tables—Periodicals. I. United States. Bureau of the Public Debt. OCLC 06416203

84-15672

T 63.210:983-2

Tables of redemption values for United States savings notes for the months of ... [Washington, D.C.]: Dept. of the Treasury, Bureau of the Public Debt, Dept. of the Treasury, Bureau of the Public Debt, 1435 G St., N.W., Washington, D.C. 20226

v. : 14 x 22 cm.-28 cm.

Semiannual Title from cover. Title varies slightly. July 1983 through Dec. 1983. Description based on: Nov. and Dec. 1982. Five issues published, 1981-1982? ●Item 970-A

1. Investments—United States—Tables—Periodicals. I. United States. Bureau of the Public Debt. OCLC 04175205

TRANSPORTATION DEPARTMENT

Washington, DC 20590

84-15673

TD 1.20/8:82-57

Flexible parking requirements / prepared by Public Technology, Inc.; secretariat to the Urban Consortium for Technology Initiatives; supported by U.S. Department of Transportation. — Washington, D.C.: The Dept., 1982.

vi, 17 p. : 28 cm. — (An Urban Consortium information bulletin) Bibliography: p. 17. "June 1982." "DOT-I-82-57." ●Item 982-I-11 (microfiche)

1. Automobile parking. I. Public Technology, inc. II. Urban Consortium for Technology Initiatives. III. United States. Dept. of Transportation. IV. Series: Urban Consortium information bulletin. OCLC 10401690

84-15674

TD 1.20/8:83-26

Estimating transportation energy consumption of residential land types: final report / prepared by Dane County Regional Planning Commission; prepared for Federal Highway Administration, U.S. Department of Transportation in cooperation with the Urban Mass Transportation Administration and the U.S. Department of Energy. — Washington, D.C.: The Administration, [1983]

1 v. (various pagings): ill., maps, forms; 28 cm. Distributed to depository libraries in microfiche. "February 1983." Bibliography: p. E-1 - E-2. "DOT-I-83-26." ●Item 982-I-15 (microfiche)

1. Automobiles—Wisconsin—Dane County—Fuel consumption. 2. Land use—Wisconsin—Dane County. 3. Energy consumption—Wisconsin—Dane County. I. Dane County Regional Planning Commission. II. United States. Federal Highway Administration. III. United States. Urban Mass Transportation Administration. IV. United States. Dept. of Energy. OCLC 10338942

84-15675

TD 1.20/8:83-27

Technology and planning assistance needs of state and local transportation agencies: final report / prepared by Ernst & Whinney in association with Robert J. Harmon & Associates; prepared for Assistant Secretary for Governmental Affairs, Office of Technology and Planning Assistance, U.S. Department of Transportation. — Washington, D.C.: The Office, 1983.

1 v. (various pagings); 28 cm. Distributed to depository libraries in microfiche. "April 1983." "DOT-I-83-27." ●Item 982-I-15 (microfiche)

1. Transportation planning—United States. I. Ernst & Whinney. II. Robert J. Harmon & Associates. III. United States. Dept. of Transportation. Office of Technology and Planning Assistance. OCLC 10504490

84-15676

TD 1.20/8:83-28

Vuchic, Vukan.

Timed transfer system planning, design, and operation: final report / prepared by Vukan Vuchic, Richard Clarke, and Angel Molinero; prepared for University Research and Training Program, Urban Mass Transportation Administration, U.S. Department of Transportation; in cooperation with Technology Sharing Program, Office of the Secretary of Transportation. — Washington, D.C.: The Program, 1983.

ix, 124 p. : ill., maps; 28 cm. Final report. "Department of Civil and Urban Engineering, University of Pennsylvania." Distributed to depository libraries in microfiche. "October 1981." Bibliography: p. 124. Contract No.: PA-11-0021. "DOT-I-83-28." ●Item 982-I-15 (microfiche)

1. Network analysis (Planning) 2. Local transit—Pennsylvania. I. Clarke, Richard. II. Molinero, Angel. III. United States. Urban Mass Transportation Administration. University Research and Training Program. IV. Technology Sharing Program (U.S.) V. University of Pennsylvania. Dept. of Civil and Urban Engineering. VI. Title. OCLC 08572580

84-15677

TD 1.20/8:83-29

A closer look : the 1982 World's Fair transportation system : phase II report / prepared by the Knoxville-Knox County Metropolitan Planning Commission ... [et al.] ; prepared for Office of Planning Assistance, Urban Mass Transportation Administration, in cooperation with Technology Sharing Program, Office of the Secretary of Transportation. — Washington, D.C. : Office of Planning Assistance, Urban Mass Transportation Administration : [U.S. Department of Transportation, Technology Sharing Program, distributor,] 1983.

i, 233 p. : ill., maps ; 28 cm. — (Special studies in transportation planning) Distributed to depository libraries in microfiche. "July 1983." "DOT-I-83-29." ●Item 482-I-15 (microfiche)

1. World's Fair of 1982 (Knoxville, Tenn.) 2. Traffic engineering — Tennessee — Knoxville. 3. Transportation planning — Tennessee — Knoxville. 4. Knoxville (Tenn.) — Transit systems. I. Knoxville-Knox County Metropolitan Planning Commission. II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. III. Technology Sharing Program (U.S.) IV. Series. OCLC 10333389

84-15678

TD 1.20/8:83-37

Bus route demand models : Portland prototype study / prepared by Tri-County Metropolitan Transportation District ; prepared for Office of Planning Assistance, Urban Mass Transportation Administration ; in cooperation with Technology Sharing Program, Office of the Secretary of Transportation. — Washington, D.C. : The Office of Planning Assistance ; The Program [distributor], 1983.

iv, 56, [57] p. : ill., maps ; 28 cm. "Final report, June 1983." Distributed to depository libraries in microfiche. "DOT-I-83-37." ●Item 982-I-15 (microfiche)

1. Bus lines. 2. Transportation — Passenger traffic. 3. Bus lines, Cooperative. I. Tri-County Metropolitan Transportation District of Oregon. II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. III. Technology Sharing Program (U.S.) OCLC 10692262

84-15679

TD 1.20/8:83-43

Weiner, Edward.

Urban transportation planning in the United States : an historical overview : final report / Edward Weiner. — Washington, D.C. : Office of the Assistant Secretary for Policy and International Affairs, U.S. Dept. of Transportation : Technology Sharing Program, Office of the Secretary of Transportation [distributor, 1983]

vi, 107 p. ; 28 cm. Distributed to depository libraries in microfiche. "August 1983." Bibliography: p. 95-105. "DOT-I-83-43"—P. [4] of cover. ●Item 982-I-15 (microfiche)

1. Urban transportation — United States — Planning. 2. Transportation planning — United States — History. 3. Highway planning — United States — History. I. United States. Dept. of Transportation. Office of the Assistant Secretary for Policy and International Affairs. II. Technology Sharing Program (U.S.) III. Title. OCLC 10486710

84-15680

TD 1.20/8:83-44

Information Center handbook / U.S. Coast Guard Thirteenth District. — [Washington, D.C.] : Distributed to state and local governments by Technology Sharing Program, Office of the Secretary of Transportation, [1983]

13 p. : ill. ; 28 cm. Distributed to depository libraries in microfiche. "August 1983." "DOT-I-83-44." ●Item 982-I-15 (microfiche)

1. United States. Coast Guard. District 13th. Information Center. 2. Information services — United States — Handbooks, manuals, etc. I. United States. Coast Guard. District, 13th. Information Center. II. Technology Sharing Program (U.S.) OCLC 10627308

84-15681

TD 1.20/8:83-53

Catalog of transit station impact case studies / prepared by John A. Page ... [et al.] ; prepared for Office of University Research, Research and Special Programs Administration, U.S. Department of Transportation ; in cooperation with Technology Sharing Program, Office of the Secretary of Transportation. — Washington, D.C. : The Administration, 1984.

iv, 158 p. ; 28 cm. "University of Virginia, Department of Civil Engineering." "Final report." Distributed to depository libraries in microfiche. "August 1983." Includes bibliographical references. "DOT-I-83-53." ●Item 982-I-15 (microfiche)

1. Terminals (Transportation) — Case studies — Bibliography. I. Page, John A. II. United States. Dept. of Transportation. Research and Special Programs Administration. III. Technology Sharing Program (U.S.) IV. University of Virginia. Civil Engineering Dept. OCLC 10663469

84-15682

TD 1.46/982-83

United States. Dept. of Transportation. Office of the Assistant Secretary for Administration.

DOT employment facts. [Washington, D.C.] : Office of the Assistant Secretary for Administration, U.S. Dept. of Transportation, Office of the Secretary, Personnel Systems Division (M-15), Washington, D.C. 20590

v. : ill. ; 21 x 27 cm.

Annual Oct. 1981/Sept. 1982-

Semiannual July/Dec. 1977-July/Dec. 1980

Began with July/Dec. 1977. Oct. 1, 1982-Sept. 30, 1983. Description based on: Oct. 1, 1981-Sept. 30, 1982. None published Jan.-Sept. 1982. Reports for Oct. 1981/Sept. 1982-issued on a fiscal year basis. Vols. for 1981/1982-(1982/1983) distributed to depository libraries in microfiche. ●Item 982-C-16 (microfiche) ISSN 0273-3609

1. United States. Dept. of Transportation — Officials and employees — Statistics — Periodicals. I. Title. HE206.3.U53c 80-649554 //r83 353.86 OCLC 04652499

NATIONAL TRANSPORTATION SAFETY BOARD

Washington, DC 20594

84-15683

TD 1.112/3:83-3

United States. National Transportation Safety Board.

Railroad accident report : fire onboard Amtrak passenger train, train no. 11, Coast Starlight, Gibson, California, June 23, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1983]

iii, 76 p. : ill., 1 form ; 28 cm. Cover title. Includes bibliographical references. Project No.: 3582-A. NTIS: PB83-916303. "NTSB/RAR-83/03." ●Item 982-I-11 (microfiche)

1. Amtrak. 2. Railroads — California — Accidents. 3. Railroads — California — Fires and fire prevention. I. Title. II. Title: Fire onboard Amtrak passenger train, train no. 11, Coast Starlight, Gibson, California, June 23, 1972. OCLC 10031079

Federal Highway Administration — Transportation Dept.

84-15684

TD 1.112/3:83-5

United States. National Transportation Safety Board.

Railroad accident report : derailment of Illinois Central Gulf Railroad freight train Extra 9629 East (GS-2-28) and release of hazardous materials at Livingston, Louisiana, September 28, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1983]

iii, 80 p. : ill., 2 maps ; 28 cm. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. Project No.: 3638C. NTIS: PB83-916305. "NTSB/RAR-83/05." ●Item 982-I-11 (microfiche)

1. Illinois Central Gulf Railroad Company. 2. Railroads — Louisiana — Livingston — Accidents. 3. Hazardous substances — Louisiana — Livingston — Accidents. I. Title. II. Title: Derailment of Illinois Central Gulf Railroad freight train Extra 9629 East (GS-2-28) and release of hazardous materials at Livingston, Louisiana, September 28, 1982. OCLC 10007342

84-15685

TD 1.112/3:83-7

United States. National Transportation Safety Board.

Railroad accident report : Illinois Central Gulf Railroad Company, freight train derailment, Fort Knox, Kentucky, March 22, 1983 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1983]

ii, 35 p. : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. Project No.: 3765. NTIS: PB83-916307. "NTSB/RAR-83/07." ●Item 982-I-11 (microfiche)

1. Illinois Central Gulf Railroad Company. 2. Railroads — Kentucky — Fort Knox — Accidents. 3. Hazardous substances — Kentucky — Fort Knox — Accidents. 4. Railroads — Kentucky — Fort Knox — Rails — Defects. I. Title. II. Title: Illinois Central Gulf Railroad Company, freight train derailment, Fort Knox, Kentucky, March 22, 1983. OCLC 10078229

84-15686

TD 1.112/3:84/01

United States. National Transportation Safety Board.

Railroad accident report : derailment of Burlington Northern Railroad Company freight train no. MTC-0718 near Crystal City, Missouri, July 18, 1983 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1984]

ii, 33 p. : ill., 1 map, forms ; 28 cm. Railroad accident report. July 18, 1983. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. "NTSB/RAR-84/01." "PB84-916301." Project No.: 3872. ●Item 982-I-11 (microfiche)

1. Railroads — Missouri — Crystal City — Trains — Accidents. 2. Railroads — United States — Trains — Safety measures. 3. Burlington Northern Railroad. I. Title. II. Title: Derailment of Burlington Northern Railroad Company freight train no. MTC-0718 near Crystal City, Missouri, July 18, 1983. OCLC 10581733

84-15687

TD 1.116:83/08

United States. National Transportation Safety Board.

Marine accident report : ramming of the Bayou Steel Company pier facility two miles south of LaPlace, Louisiana, by the Dutch bulk carrier M/V Amstelveen, September 26, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1983?]

ii, 32 p. : ill., 1 map ; 28 cm. Marine accident report. September 26, 1982. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. "NTSB/MAR-83/08." "PB83-916408." Project No.: 3804. ●Item 982-I-21 (microfiche)

1. Marine accidents. 2. Bulk carrier cargo ships — Louisiana — LaPlace — Accidents. I. Title. II. Title: Ramming of the Bayou Steel Company pier facility two miles south of LaPlace, Louisiana, by the Dutch bulk carrier M/V Amstelveen, September 26, 1982. OCLC 10514831

84-15688

TD 1.116:84/02

United States. National Transportation Safety Board.

Marine accident report : sinking of the charter fishing boat Joan La Rie III off Manasquan Inlet, New Jersey, on October 24, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1984]

ii, 29 p. : ill., 1 map ; 28 cm. Marine accident report. October 24, 1982. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. "NTSB/MAR-84/02." "PB84-916402." Project No.: 3821-A. ●Item 982-I-21 (microfiche)

1. Marine accidents. 2. Fishing boats — New Jersey — Manasquan — Accidents. 3. Charter boat fishing — United States — Safety measures. I. Title. II. Title: Sinking of the charter fishing boat Joan La Rie III off Manasquan Inlet, New Jersey, on October 24, 1982. OCLC 10617063

84-15689

TD 1.117:83/04

United States. National Transportation Safety Board.

Highway accident report : multiple vehicle collisions and fires under limited visibility conditions, Interstate Route 75, at Ocala, Florida, February 28, 1983 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1984]

ii, 43 p. : ill., maps ; 28 cm. Highway accident report. February 28, 1983. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. "NTSB/HAR-83/04." "PB83-916204." Project No.: 3811. ●Item 982-I-20 (microfiche)

1. Traffic accidents — Florida — Ocala. 2. Smaze — Florida — Ocala. 3. Traffic safety — United States. I. Title. II. Title: Multiple vehicle collisions and fires under limited visibility conditions, Interstate Route 75, at Ocala, Florida, February 28, 1983. OCLC 10601114

FEDERAL HIGHWAY ADMINISTRATION

Transportation Dept.
Washington, DC 20590

84-15690

TD 2.30/4:83-203

Compilation of states' laws and regulations on matters affecting rail-highway crossings : final report. — Washington, D.C. : Federal Highway Administration : Federal Railroad Administration : Supt. of Docs., U.S. G.P.O., [distributor, 1983]

425 p. (various pagings) ; 28 cm. "Work was performed in accordance with contract between Association of American Railroads [State Rail Programs Division] and Federal Highway and Federal Railroad Administrations on subcontract to Kansas State University." Distributed to depository libraries in microfiche. "April 1983." Includes indexes. Contract No.: DTFR 53-81-P-00193. "FHWA-TS-83-203." ●Item 982-G-19 (microfiche)

1. Railroad law—United States—States. 2. Highway law—United States—States. 3. Traffic regulations—United States—States. 4. Railroads—Safety measures. I. United States. Federal Railroad Administration. II. United States. Federal Highway Administration. III. Association of American Railroads. IV. Kansas State University. Civil Engineering Dept. V. Title: Rail-highway crossings. OCLC 10118093

84-15691

TD 2.30/8:83-1

Traffic performance data collection : participant's notebook. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration, [1983.]

1 v. (loose-leaf) : ill., forms ; 28 cm. Distributed to depository libraries in microfiche. Includes bibliographies. "Report no. FHWA-TO-83-1"—Cover. ●Item 982-G-33 (microfiche)

1. Automobile driving—United States—Study and teaching. 2. Traffic engineering—United States—Study and teaching. 3. Automatic data collection systems—Study and teaching. I. United States. Federal Highway Administration. OCLC 10661945

84-15692

TD 2.35-C 31/final

Categorical exclusion/final section 4(f) statement for project number BRO 10(7) : structure & incidental items, Little South Pembina River 1.5 miles east and 4.5 miles south of Olga in Cavalier County, North Dakota. — [Washington, D.C.?] : Federal Highway Administration, [1983?]

13, 16, 7 leaves : maps ; 28 cm. Distributed to depository libraries in microfiche. ●Item 982-G-18 (microfiche)

1. Bridge construction—Environmental aspects—North Dakota—Cavalier County. I. United States. Federal Highway Administration. II. Title: Categorical exclusion/final section four(f) statement for project number BRO 10(7). OCLC 10633405

84-15693

TD 2.36:83-1

Quality assurance for local governments. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration ; Springfield, Va. : National Technical Information Service [distributor], 1983.

1 v. (various pagings) : ill., forms, 1 map ; 28 cm. October 1980-February 1983. "Final report." Cover title. "Office of Research and Development." "Byrd, Tallamy, MacDonald and Lewis"—1st prelim. p. Distributed to depository libraries in microfiche. "February 1983." Includes bibliographical references. Includes index. Contract No.: DTFH-61-81-C-00003. Project No.: FCP 36J4 453. "Report no. FHWA-IP-83-1." "HRD-11/6-83(1000)"—P. [4] of cover. ●Item 982-G-15 (microfiche)

1. Road construction industry—United States—Management. 2. Quality assurance—Handbooks, manuals, etc. I. United States. Federal Highway Administration. Offices of Research and Development. II. Byrd, Tallamy, MacDonald & Lewis. OCLC 09833209

84-15694

TD 2.40:39-35

Corti, Paul E.

Experimental use of cold recycled asphalt pavement on Vermont Route 2A : initial report 82-5 : reporting on category III work plan 81-R-5, St. George-Williston HMA 2108 / prepared by Paul E. Corti. — [Arlington, Va.] : U.S. Dept. of Transportation, Federal Highway Administration, 1983.

24 p. : ill., 1 map ; 28 cm. — (Demonstration project ; no. 39) Initial report construction phase. Cover title: Recycling asphalt pavements: Vermont. "Demonstration Projects Pro-

gram"—Cover. Distributed to depository libraries in microfiche. "March 1983." Project No.: DTFH 71-81-39-VT-02. "FHWA-DP-39-35"—Cover. ●Item 982-G-25 (microfiche)

1. Pavements, Asphalt—Vermont—Recycling. 2. Road construction—Vermont. I. United States. Federal Highway Administration. II. Title. III. Title: Recycling asphalt pavements. IV. Series: Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 39. OCLC 10541710

84-15695

TD 2.40:54-6

Sulphur extended asphalt binder used in a stone filled base and skid resistant chat aggregate surface course : a construction report / prepared by SHAFER, KLINE & WARREN, P.A., Civil Engineers ; for Virgil A Holdredge, P.E. County Engineer, The Board of County Commissioners, Johnson County, Kansas ; in cooperation with U.S. Department of Transportation, Federal Highway Administration, Demonstration Projects Division. — Washington, D.C. : The Division, [1983]

[32], 9 p. : ill., 1 map ; 28 cm. — (Demonstration project ; 54) Cover title: Sulphur extended asphalt: Johnson County, Kansas. Distributed to depository libraries in microfiche. "Initial report, May 1983"—Cover. "Demonstration Projects Program"—Cover. "FHWA-DP-54-6"—Cover. ●Item 982-G-25 (microfiche)

1. Sulphur. 2. Asphalt cement. 3. Asphalt concrete. 4. Pavements, Asphalt—Kansas—Johnson County. I. Holdredge, Virgil A. II. Shafer, Kline & Warren. III. Johnson County (Kan.). Board of County Commissioners. IV. United States. Federal Highway Administration. Demonstration Projects Division. V. Title: Sulfur extended asphalt: Johnson County, Kansas. VI. Series: Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 54. OCLC 10541669

84-15696

TD 2.40:54-7

Sulfur extended asphalt pavement evaluation for Baker River Highway, Washington : design and construction report / by Joe P. Mahoney ... [et al.] ; prepared for the U.S. Department of Transportation, Federal Highway Administration, Region 15, Demonstration Projects Division. — Arlington, Va. : The Division, [1983]

vi, 84 p. : ill., maps ; 28 cm. — (Demonstration project ; no. 54) Cover title: Sulfur extended asphalt: Baker River Highway, Skagit County, Washington. Distributed to depository libraries in microfiche. "January, 1983." "Initial report, June 1983"—Cover. Includes bibliographical references. "Demonstration Projects Program"—Cover. "FHWA-DP-54-7"—Cover. ●Item 982-G-25 (microfiche)

1. Asphalt. 2. Sulphur. 3. Pavements, Asphalt—Washington—Skagit County. I. Mahoney, Joe P. II. United States. Federal Highway Administration. Region 15. Demonstration Projects Division. III. Title: Sulfur extended asphalt: Baker River Highway, Skagit County, Washington. IV. Series: Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 54. OCLC 10546308

84-15697

TD 2.40:54-8

Gallaway, Bob M.

Compaction of sulphur extended asphalt paving mixtures / prepared for the Sulphur Institute by Bob M. Gallaway and Jon A. Epps. — Rev. Nov. 1983. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, 1983.

Federal Aviation Administration — Transportation Dept.

41 p. : ill. ; 28 cm. — (Demonstration project ; no. 54) Distributed to depository libraries in microfiche. "September, 1983." "January 1984"—Cover. Bibliography: p. 25-26. "FHWA-DP-54-8." ●Item 982-G-25 (microfiche)

1. Asphalt cement. 2. Asphalt emulsion mixtures. 3. Sulphur cement. I. Epps, Jon A. II. Sulphur Institute. III. United States. Federal Highway Administration. IV. Title. V. Series: Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 54. OCLC 10692272

84-15698

TD 2.40:59-2

The Use of fly ash in highway construction, Jefferson County, Arkansas. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Demonstration Projects Program, [1983]

1 v. (various pagings) : ill., 1 map ; 28 cm. — (Demonstration project ; no. 59) Post construction report. Cover title. Distributed to depository libraries in microfiche. "Initial report, October 1983." "FHWA-DP-59-2." Contract No.: DTFH71-82-59-AR-05. ●Item 982-G-25 (microfiche)

1. Fly ash. 2. Road construction—United States. I. United States. Federal Highway Administration. II. Series: Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 59. OCLC 10679113

84-15699

TD 2.57:8

Pavement management : rehabilitation programming : eight states' experiences. — [Washington, D.C.] : U.S. Dept. of Transportation, Federal Highway Administration, 1983.

1 v. (various pagings) : ill. ; 28 cm. — (Statewide transportation planning and management series ; report no. 8) Cover title. Distributed to depository libraries in microfiche. "August 1983." "HHP-15/8-83(900)"—P. [4] of cover. ●Item 982-H-1 (microfiche)

1. Pavements—United States—Maintenance and repair. 2. Road construction industry—United States—Management. I. United States. Federal Highway Administration. II. Title: Rehabilitation programming. III. Title: Eight states' experiences. IV. Series: Statewide transportation planning and management series ; rept. 8. OCLC 10645341

84-15700

TD 2.61:982

Driver license administration requirements and fees / U.S. Department of Transportation, Federal Highway Administration. [Washington, D.C.] : U.S. Dept. of Transportation, Federal Highway Administration, U.S. Dept. of Transportation, Federal Highway Administration, 400 7th St., SW, Washington, DC 20590

v. : maps ; 28 cm.

Biennial Title from cover. Vols. for 1968 classed: TD 2.2:D 83 ; 1974-1980 classed in: TD 2.2:D 83/3 ; 1982-classed in: TD 2.61: 1984. Description based on: 1982. Prepared with the assistance of the American Association of Motor Vehicle Administrators and the National Highway Traffic Safety Administration. ●Item 982-G-37

1. Automobile drivers' licenses—United States—States—Periodicals. I. United States. Federal Highway Administration. II. United States. National Highway Traffic Safety Administration. III. American Association of Motor Vehicle Administrators. OCLC 04455646

Page 214

FEDERAL AVIATION ADMINISTRATION Transportation Dept. Washington, DC 20591

84-15701

TD 4.8:Av 5/3

Strickler, Mervin K.

Guidelines for Federal Aviation Administration regional aviation education coordinators and aviation education facilitators / by Mervin K. Strickler, Jr. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, Office of Public Affairs, [1983]

iii, 77 p. : ill., 1 form ; 28 cm. "August 1983." Bibliography: p. 76-77. Contract DTFAOI-83-Q-82331. ●Item 431-C-4

1. Aeronautics—Study and teaching—United States. I. United States. Federal Aviation Administration. Office of Public Affairs. II. Title. OCLC 10219579

84-15702

TD 4.8/5:25.672-1

United States. Federal Aviation Administration.

Active flight controls. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1983]

8 p. ; 28 cm. — (AC ; no. 25.672-1) Caption title. "11/15/83." ●Item 431-A-27

1. Flight control. 2. Airplanes—Handling characteristics. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 25.672-1. OCLC 10476992

84-15703

TD 4.8/5:60-17 A

United States. Federal Aviation Administration.

New airman written test system. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1983]

5 p. ; 28 cm. — (Advisory circular ; AC 60-17A) Caption title. "12/29/83." Cancels AC 60-17, dated 8-13-82. ●Item 431-A-27

1. Flight navigators—United States—Examinations. 2. Navigation (Aeronautics)—Examinations. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 60-17A. OCLC 10654653

84-15704

TD 4.8/5:103-7

United States. Federal Aviation Administration.

The ultralight vehicle. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1984]

1 v. (various pagings) : ill., forms ; 28 cm. — (Advisory circular ; AC no. 103-7) Caption title. "1/30/84." ●Item 431-A-27

1. Ultralight aircraft. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 103-7. OCLC 10550178

84-15705

TD 4.8/5:147-2 X

United States. Federal Aviation Administration.

Directory of FAA certificated aviation maintenance technician schools. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration : [For sale by the Supt. of Docs., U.S. G.P.O., 1983]

5 p. ; 28 cm. — (Advisory circular ; AC no. 147-2 X) Caption title. "10/31/83." Cancels AC 147-2W, dated June 24, 1982. ●Item 431-A-27 S/N 050-007-00665-9 @ GPO \$1.00

1. Aviation mechanics (Persons)—Training of—United States—Directories. I. Title. II. Title: Directory of

F.A.A. certificated aviation maintenance technician schools. III. Series: United States. Federal Aviation Administration. Advisory circular ; AC 147-2 X. OCLC 10654648

84-15706

TD 4.8/5:150/5020-2

United States. Federal Aviation Administration.

Noise assessment guidelines for new heliports. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1983]

18 p. : ill. ; 28 cm. — (Advisory circular ; AC no. 150/5020-2) Caption title. "12/9/83." ●Item 431-A-27

I. Heliports — Noise. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 150/5020-2. OCLC 10510592

84-15707

TD 4.8/5:150/5345-1L

United States. Federal Aviation Administration.

Approved airport lighting equipment. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1984]

I v. (various pagings) ; 28 cm. — (Advisory circular ; AC no. 150/5345-1L) Caption title. "1/30/84." Cancels AC 150/5345-1K, dated July 14, 1983. ●Item 431-A-27

I. Airports — United States — Lighting — Equipment and supplies. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 150/5345-1L. OCLC 10621855

84-15708

TD 4.19-983

FAA air traffic activity. Washington : U.S. Dept. of Transportation, Federal Aviation Administration, Information and Statistics Division, Office of Management Systems : For sale by the Supt. of Docs., U.S. G.P.O. ; Springfield, Va. : Available to the public through the National Technical Information Service, National Technical Information Service, Springfield, Va. 22161

v. : map ; 26 cm.

Annual, 1977-

Semiannual, -1976 Other title: FAA air traffic activity and terminal area relationships 1975 Spine title: Air traffic activity 1980-1981 Description based on: Fiscal year 1980. Report covers fiscal year 1983. Separate reports issued for calendar and fiscal years, -1976. Vols. for 1981-(1983) distributed to depository libraries in microfiche. 19 -1966, issued by the Administration under its earlier name: U.S. Federal Aviation Agency. ●Item 431-C-1 (microfiche)

1. Airports — United States — Traffic control — Statistics — Periodicals. 2. Air traffic control — United States — Statistics — Periodicals. 3. Instrument flying — Statistics — Periodicals. 4. Airways — United States — Statistics — Periodicals. I. United States. Federal Aviation Agency. II. United States. Federal Aviation Administration. Office of Management Systems. OCLC 03137638

84-15709

TD 4.32/19:8740-13

Engine operation for pilots. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

[4] p. : ill. ; 28 cm. "Accident prevention program." "FAA-P-8740-13." "AFS-800 0978." ●Item 431-C-8 pbk.

1. Airplanes — Piloting — Safety measures. 2. Private flying — Safety measures. I. Teledyne Continental Motors. II. United States. Federal Aviation Administration. OCLC 04322939

84-15710

TD 4.32/19:8740-19

Flying light twins safely. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1978?]

[4] p. : ill. ; 28 cm. Cover title. "Accident prevention program." "FAA-P8740-19." "AFS-800 0978." ●Item 431-A-43

1. Airplanes — Piloting — Safety measures. 2. Private flying — United States — Safety measures. I. United States. Federal Aviation Administration. OCLC 09976388

84-15711

TD 4.32/19:8740-22

Dead reckoning navigation. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

[6] p. : ill. ; 28 cm. "Accident prevention program." "FAA-P-8740-22." "AFS-800 0279." ●Item 431-C-8 pbk.

1. Dead reckoning (Navigation) I. Schiff, Barry J. II. United States. Federal Aviation Administration. OCLC 05233725

84-15712

TD 4.32/19:8740-27

Getting the most for the least. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1980.

6 p. : ill. ; 28 cm. "Accident prevention program." "FAA-P-8740-27." "AFO-800 0480." ●Item 431-A-43

1. Airplanes — Fuel. I. Manningham, Dan. II. United States. Federal Aviation Administration. OCLC 06256827

84-15713

TD 4.32/19:8740-34

Powerlines and thunderstorms : balloon safety tips. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Aviation Administration, [1984?]

8 p. : ill. ; 28 cm. "Accident prevention program." "Safe flying thru pilot proficiency"—P. 8. "FAA-P-8740-34." "AFO-800-0581." ●Item 431-A-43

1. Balloons — Safety measures. I. United States. Federal Aviation Administration. II. Title: Balloon safety tips. OCLC 07523355

84-15714

TD 4.32/19:8740-39

Ruppenthal, Robert L.

Balloon safety tips : false lift, shear, & rotors. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Aviation Administration, [1982?]

[9] p. : ill. ; 28 cm. Cover title. "Accident prevention program." "FAA-P-8740-39." "AFO-800-0582." ●Item 431-A-43

1. Balloons — Safety measures. I. United States. Federal Aviation Administration. II. Title. III. Title: False lift, shear, & rotors. OCLC 08512169

84-15715

TD 4.32/19:8740-44

Impossible turn. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1984.

5 p. : ill. ; 28 cm. "Accident prevention program." "FAA-P-8740-44." "AFO-800-1283." ●Item 431-A-43

1. Air pilots — Training of — United States. 2. Air pilots — Safety measures. I. Bramson, Alan Ellesmere. II. United States. Federal Aviation Administration. OCLC 10654686

84-15716

TD 4.57:84-1

United States. Office of Aviation Policy and Plans.

FAA aviation forecasts. Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration : For sale by

Aviation Medicine Office — Transportation Dept.

the Supt. of Docs., U.S. G.P.O. ; [Springfield, Va. : Available to the public through the National Technical Information Service, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$3.00

Began with fiscal years 1982-1993. "FAA-APO-84-1." Description based on: Fiscal years 1983-1994; title from cover. Report covers fiscal years 1984-1995. Vols. for 1983/1994-(1984-1995) distributed to depository libraries in microfiche. ●Item 431-C-27 (microfiche) S/N 050-007-00669-1 Continues: United States. Office of Aviation Policy. FAA aviation forecasts ISSN 0276-9212

1. Aeronautics, Commercial — United States — Periodicals. 2. Aeronautics — United States — Periodicals. I. Title. 83-644792 OCLC 09747825

AVIATION MEDICINE OFFICE

Transportation Dept.

Washington, DC 20590

84-15717

TD 4.210:83-9

Boone, James O.

Radar training facility initial validation / James O. Boone ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1983]

26 p. : ill. ; 28 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." Distributed to depository libraries in microfiche. "May 1983." Includes bibliographical references. "FAA-AM-83-9." Project No.: AM-C-82-PSY-82. ●Item 431-E-4 (microfiche)

1. Air traffic controllers — United States — Rating of. I. United States. Office of Aviation Medicine. II. Civil Aeromedical Institute. III. Title. OCLC 09980986

84-15718

TD 4.210:83-12

Inhalation toxicology : III. evaluation of thermal degradation products from aircraft and automobile engine oils, aircraft hydraulic fluid, and mineral oil / Charles R. Crane ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : Document is available to the public through the National Technical Information Service, [1983]

16 p. : ill. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 1983." Includes bibliographical references. "FAA-AM-83-12." ●Item 431-E-4 (microfiche)

1. Aircraft cabins — Fires and fire prevention. 2. Smoke — Physiological effect. 3. Hazardous substances — United States. I. Crane, Charles R. II. United States. Office of Aviation Medicine. OCLC 09981051

AIR TRAFFIC SERVICE

Transportation Dept.

Washington, DC 20590

84-15719

TD 4.309:32

International flight information manual. Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 26 cm.

Page 216

Annual, with 3 quarterly amendments

\$31.00 (U.S., includes annual and 3 changes) \$38.75 (foreign) Vol. 32, Apr. 1984. Description based on: Vol. 29 (Apr. 1981) Vols. for 19 -19 issued by the National Flight Data Center; (Apr. 1981-) by the Federal Aviation Administration. ●Item 431-C-18 S/N 050-010-81003-3 Absorbed in part by: Graphic notices and supplemental data Related records: International notices to airmen ISSN 0364-6742

1. Aeronautics — Law and legislation — Periodicals. 2. International airports — Periodicals. 3. Airports — Law and legislation — United States — Periodicals. I. United States. Federal Aviation Administration. II. National Flight Data Center (U.S.) OCLC 05192872

COAST GUARD

Transportation Dept.

Washington, DC 20590

84-15720

TD 5.4/3:57

Keeping out of harm's way. — Washington, D.C. : U.S. Dept. of Transportation, U.S. Coast Guard, [1984]

17 p. : 1 ill. ; 28 cm. — (Boating safety circular ; 57)

Caption title. "March 1984." ●Item 941-B

1. Boats and boating — United States — Accidents and injuries. 2. Boats and boating — United States — Safety measures. I. United States. Coast Guard. II. Series. OCLC 10671887

84-15721

TD 5.6:In 8/983

United States. Coast Guard.

Navigation rules : international-inland / U.S. Department of Transportation, United States Coast Guard. — [Washington, D.C.] : The Guard : [For sale by the Supt. of Docs., U.S. G.P.O.], 1984.

vi, 211 p. : ill. (some col.) ; 23 cm. — (COMDTINST ; M 16672.2 A) Cover title. Cancels COMDTINST M16672.2. ●Item 943 S/N 050-012-00205-3 @ GPO \$6.00

1. Inland navigation — Law and legislation — United States. 2. Navigation — Safety regulations — United States. 3. Rule of the road at sea. I. Title. II. Series. OCLC 10654708

84-15722

TD 5.8:B 63/15

United States. Coast Guard.

U.S. Coast Guard Auxiliary : boat crew manual. — [Washington, D.C.?] : U.S. Dept. of Transportation, U.S. Coast Guard, 1983-

1 v. (loose-leaf) : ill. (some col.), 1 map, 1 form ; 28 cm. — (COMDTINST ; M16798.9) Cover title. ●Item 934-A

1. United States. Coast Guard Auxiliary. 2. Boats and boating — United States — Handbooks, manuals, etc. 3. Search and rescue operations — United States — Handbooks, manuals, etc. I. Title. II. Title: Boat crew manual. III. Series. OCLC 10530747

URBAN MASS TRANSPORTATION ADMINISTRATION

Transportation Dept.
Washington, DC 20590

84-15723

TD 7.8:H-3

A Guide to highway and transit contract opportunities for minority and other disadvantaged business enterprises. — [Washington, D.C.?] : U.S. Dept. of Transportation, Office of the Secretary of Transportation, Federal Highway Administration, Urban Mass Transportation Administration, 1984.

26 p. : ill. ; 22 cm. "HMS-24/1-84(200M)E"—P. [4] of cover. ●Item 982-H-3

1. Public contracts—United States—Handbooks, manuals, etc. 2. Minority business enterprises—United States. I. United States. Urban Mass Transportation Administration. OCLC 10623171

84-15724

TD 7.11:IT-06-0248-83-1

Diewald, Walter J.

Assessment of transit passenger information systems / W.J. Diewald, W.H. Frost, W. Bamberg ; prepared for Technical Assistance Program. — Washington, D.C. : U.S. Dept. of Transportation, Urban Mass Transportation Administration ; [Springfield, Va. : Available to the public through the National Technical Information Service], 1983.

1 v. (various pagings) : ill., maps, 1 form ; 28 cm. Technical report. Cover title. "N.D. Lea & Associates, Inc." Distributed to depository libraries in microfiche. "June 1983." Bibliography: p. [157] "Final report." Contract No.: DTUM60-81-C-71089. "UMTA-IT-06-0248-83-1." ●Item 982-H-8 (microfiche)

1. Local transit. 2. Information storage and retrieval systems—Transportation. I. Frost, W. H. (William) II. Bamberg, W. III. United States. Urban Mass Transportation Administration. Technical Assistance Program. IV. United States. Urban Mass Transportation Administration. V. N.D. Lea & Associates. VI. Title. OCLC 10401691

84-15725

TD 7.11:MA-06-0049-83-5

Workshop on Rural Transportation on Indian Reservations (1981 : Humboldt State University)

Proceedings of the 1981 Workshop on Rural Transportation on Indian Reservations, with bibliography. — [Washington, DC] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, [1983]

66 p. in various pagings ; 28 cm. — (UMTA/TSC project evaluation series) Final report. August 1981-September 1981. Cover title. "Crain & Associates, Inc."—Doc. resume. "UMTA Technical Assistance Program, Office of Service and Management Demonstration." Distributed to depository libraries in microfiche. "November 1983." G.P.O. sales statement incorrect in publication. "UMTA-MA-06-0049-83-5." "DOT-TSC-UMTA-83-48." Contract No.: DOT-TSC-1755, Project No.: UM427/R4620. ●Item 982-H-8 (microfiche)

1. Rural transit—United States—Congresses. 2. Indians of North America—Transportation—Congresses. I. United States. Urban Mass Transportation Administration. Office of Service and Management Demonstrations. II. Crain & Associates. III. Title. IV. Series. OCLC 10360127

84-15726

TD 7.11:MA-06-0049-83-6

Timed transfer : an evaluation of its structure, performance and cost. — [Washington, DC] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, UMTA Technical Assistance Program, Office of Service and Management Demonstration, 1983.

1 v. (various pagings) : ill., maps, forms ; 28 cm. — (UMTA/TSC project evaluation series) Final report. March 1979-July 1982. Cover title. "SYSTAN, Inc."—P. [i] G.P.O. sales statement incorrect in publication. Distributed to depository libraries in microfiche. "August 1983." Bibliography: p. 6-1 - 6-13. "UMTA-MA-06-0049-83-6." "DOT-TSC-UMTA-83-32." Contract No.: DOT-TSC-1416, Project No.: UM327/R3688. ●Item 982-H-8 (microfiche)

1. Transportation—Passenger traffic. 2. Local transit—Planning. 3. Local transit—Michigan—Ann Arbor. 4. Local transit—Colorado—Boulder. 5. Local transit—Oregon—Portland. I. United States. Urban Mass Transportation Administration. Technical Assistance Program. II. United States. Urban Mass Transportation Administration. Office of Service and Management Demonstrations. III. Systan Inc. IV. Series. OCLC 09930805

84-15727

TD 7.11:NY-06-0061-80-1

Urban rail in America : an exploration of criteria for fixed-guideway transit. — Washington, D.C. : Urban Mass Transportation Administration, U.S. Dept. of Transportation ; [Springfield, VA. : National Technical Information Service, distributor], 1980.

xxvii, 336 p. : ill. ; 28 cm. Final report. 1981. Cover title. "Regional Plan Association, Inc."—1st prelim. p. Distributed to depository libraries in microfiche. Includes bibliographical references. G.P.O. sales statement incorrect in publication. Contract No.: NY-06-0061. ●Item 982-H-8 (microfiche)

1. Urban transportation—Planning—United States. 2. Street-railroads—United States. 3. Personal rapid transit—United States. 4. Local transit—United States—Planning. I. United States. Urban Mass Transportation Administration. II. Regional Plan Association (New York) OCLC 10633385

84-15728

TD 7.17:81-68

Paratransit : technology sharing : state-of-the-art overview. — [Washington, D.C.?] : U.S. Dept. of Transportation, [1981]

1 v. (various pagings) : ill., forms ; 21 cm. Cover title. Distributed to depository libraries in microfiche. "December 1981—reprint." Bibliography: p. A-1 - A-18. "Report no. DOT-TSC-UMTA-81-68"—P. i. ●Item 982-H-10 (microfiche)

1. Car pools—United States. 2. Physically handicapped—United States—Transportation. 3. Paratransit services—United States. I. United States. Dept. of Transportation. OCLC 10661967

**NATIONAL HIGHWAY TRAFFIC SAFETY
ADMINISTRATION
Transportation Dept.
Washington, DC 20590**

84-15729

TD 8.2:D 56/3

A Digest of state alcohol-highway safety related legislation. — 2nd ed. — Washington, DC : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, 1983.

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "DOT HS 806 480"—P. [4] of cover. "August 1983." ●Item 982-D-1

1. Alcohol—Law and legislation—United States. 2. Drunk driving—United States. I. United States. National Highway Traffic Safety Administration. OCLC 10231967

**RESEARCH AND SPECIAL PROGRAMS
ADMINISTRATION
Transportation Dept.
Washington, DC 20590**

84-15730

TD 10.11:50/82/1

A Nonlinear analysis of liquid sloshing in rigid containers / prepared for Office of University Research. — Washington, D.C. : The Office : U.S. Dept. of Transportation, Research and Special Programs Administration ; Springfield, Va. : National Technical Information Service [distributor], 1982.

xxxviii, 603 p. : ill., forms ; 28 cm. Final report. Cover title. "Department of Civil Engineering, Texas A&M University"—Tech. rept. std. t.p. Distributed to depository libraries in microfiche. "March 1982." Includes bibliographical references. Contract No.: DOT-RC-92037. "DOT/RSPA/DMA-50/82/1." ●Item 982-K-5 (microfiche)

1. Sloshing (Hydrodynamics) 2. Liquefied natural gas—Transportation. I. United States. Dept. of Transportation. Office of University Research. II. Texas A & M University. Dept. of Civil Engineering. OCLC 09088044

84-15731

TD 10.11:50/82/2

Apportioning the costs of rural public transportation among participating towns and human service agencies / John Colura ... [et al.] ; [prepared for Office of University Research]. — Washington, D.C. : The Office : U.S. Dept. of Transportation, Research and Special Programs Administration ; Springfield, Va. : National Technical Information Service [distributor], 1982.

x, 95 p. : ill., forms ; 28 cm. Final report. "University of Massachusetts, Department of Civil Engineering." Distributed to depository libraries in microfiche. "August 1982"—Cover. Bibliography: p. 82-86. Contract No.: DOT-RC-82028. "DOT/RSPA/DMA-50/82/2." ●Item 982-K-5 (microfiche)

1. Rural transit—United States—Finance. 2. Paratransit services—United States—Finance. 3. Social services, Rural—United States—Transportation—Finance. I. Colura, John. II. United States. Dept. of Transportation. Office of University Research. III. University of Massachusetts at Amherst. Dept. of Civil Engineering. OCLC 09542239

84-15732

TD 10.11:50/82/5

United States. Dept. of Transportation. Office of University Research.

Decentralized control of street networks / prepared by Office of University Research. — Washington, D.C. : The Office : U.S. Dept. of Transportation, Research and Special

Programs Administration ; Springfield, Va. : National Technical Information Service [distributor], 1982.

86 p. ; 28 cm. Final report. June 1979-June 1982. "Transportation Training & Research Center, Polytechnic Institute of New York"—Tech. rept. doc. p. Cover title. "R.F. Drenick"—Tech. rept. doc. p. Distributed to depository libraries in microfiche. "September 1982." Includes bibliographical references. Contract No.: DOT-RC-92023. "DOT/RSPA/DMA-50/82/5." ●Item 982-K-5 (microfiche)

1. Electronic traffic controls—Mathematical models. 2. Traffic flow—United States—Mathematical models. 3. City traffic—United States—Mathematical models. 4. Sequence controllers, Programmable. I. Drenick, R. F. (Rudolf F.), 1914- II. Polytechnic Institute of New York. Transportation Training and Research Center. III. Title. OCLC 09158607

84-15733

TD 10.11:50/82/8

United States. Dept. of Transportation. Office of University Research.

Damage assessment and confinement in offshore pipelines / prepared by Office of University Research. — Washington, D.C. : The Office : U.S. Dept. of Transportation, Research and Special Programs Administration ; Springfield, Va. : National Technical Information Service [distributor], 1983.

46, [47] p. : ill., 1 form ; 28 cm. Final report. Cover title. "California Institute of Technology"—Tech. rept. doc. p. Distributed to depository libraries in microfiche. "September 1982." Includes bibliographical references. Contract No.: DTRS5680-C-00010. "DOT/RSPA/DMA-50/82/8." ●Item 982-K-5 (microfiche)

1. Underwater pipe lines—Deterioration. 2. Buckling (Mechanics) I. California Institute of Technology. II. Title. OCLC 10689077

84-15734

TD 10.11:50/83-8

Rhodes, Albert Lewis.

Household travel patterns and expenditures : links with societal structure / prepared by Office of University Research. — Washington, D.C. : The Office ; Springfield, VA : National Technical Information Service, [1983]

ix, 107 p. ; 28 cm. Final report. June, 1981-December, 1982. Cover title. "Department of Sociology, Florida State University"—Tech. rept. doc. p. Distributed to depository libraries in microfiche. "January 1983." Bibliography: p. 82-92. Contract No.: DRTS5681-C-00015. "DOT/RSPA/DMA-50/83-8." ●Item 982-K-5 (microfiche)

1. Transportation—Social aspects—United States. 2. Transportation—Social aspects—United States—Statistics. I. United States. Dept. of Transportation. Office of University Research. II. Florida State University. Dept. of Sociology. III. Title. OCLC 09526946

84-15735

TD 10.11:50/83/10

Labor-management relationships and issues in mass transit : the Southeast. — Washington, D.C. : U.S. Dept. of Transportation, Research and Special Programs Administration ; Springfield, VA : National Technical Information Service [distributor], 1983.

380 p. : ill., forms ; 28 cm. Final report. Cover title. "Office of University Research." "University of North Florida"—Tech. rept. doc. p. Distributed to depository libraries in microfiche. "January 1983." Bibliography: p. 351-380. Contract No.: DOT-OS-50116. "DOT/RSPA/DMA-50/83/10." ●Item 982-K-5 (microfiche)

1. Collective labor agreements — Local transit — Southern States. 2. Industrial relations — Southern States. 3. Local transit — Southern States. I. United States. Dept. of Transportation. Office of University Research. II. University of North Florida. OCLC 09881900

84-15736

TD 10.11:50/83/16

Travel demand, trip-making and geographic mobility as they relate to family lifestyle. — Washington, D.C. : U.S. Dept. of Transportation, Research and Special Programs Administration ; Springfield, Va. : National Technical Information Service, [distributor, 1983?]

iv, 83, [21] p. : ill., forms ; 28 cm. Final report. Cover title. "Howard University Graduate School, Washington, D.C."—1st prelim. p. "Office of University Research." Distributed to depository libraries in microfiche. "January 1983." Bibliography: p. 1 - 5 (3rd group) Contract No.: DOT-OS-80005. "DOT/RSPA/DMA-50/83/16." ●Item 982-K-5 (microfiche)

1. Transportation planning. 2. Afro-Americans — Transportation. 3. Residential mobility. I. United States. Dept. of Transportation. Research and Special Programs Administration. II. United States. Dept. of Transportation. Office of University Research. III. Howard University. Graduate School. OCLC 10388971

84-15737

TD 10.11:50/83/20

The application of active and passive suspension techniques to improve high speed ground vehicle performance / prepared by Office of University Research. — Washington, D.C. : Research and Special Programs Administration, U.S. Dept. of Transportation ; Springfield, VA : National Technical Information Service [distributor, 1983]

1 v. (various pagings) : ill. ; 28 cm. Final report. Second year. Cover title. "Department of Mechanical Engineering, M.I.T."—Doc. resume. Distributed to depository libraries in microfiche. "March 1983." Includes bibliographical references. "DOT/RSPA/DMA-50/83/20." Contract No.: DTRS5680-C-00018. ●Item 982-K-5 (microfiche)

1. High speed ground transportation — United States. 2. Car-springs. 3. Railroads — Cars — Dynamics. I. United States. Dept. of Transportation. Research and Special Programs Administration. II. Massachusetts Institute of Technology. Dept. of Mechanical Engineering. OCLC 10106468

84-15738

TD 10.11:50/83/26

Transit Operations Planning (TOP) model system user's guide. — Washington, D.C. : U.S. Dept. of Transportation, Research and Special Programs Administration, Office of University Research ; Springfield, Va. : National Technical Information Service [distributor, 1983]

44 p. : ill. ; 28 cm. (User's guide) final report. Cover title. Distributed to depository libraries in microfiche. "March 1983." "DOT/RSPA/DMA-50/83-26." Contract No.: DTRS 5680-C-00012. ●Item 982-K-5 (microfiche)

1. Transportation planning — United States — Data processing. I. Turnquist, Mark A. II. United States. Dept. of Transportation. Office of University Research. III. Title: Transit operations planning (T.O.P.) model system user's guide. OCLC 10679078

84-15739

TD 10.11:50/84/3

Supplement to phase one interim report superplasticized concretes for rehabilitation of bridge decks and highway pavements. — Washington, D.C. : U.S. Dept. of Transportation, Research and Special Programs Administration, Office of University Research ; Springfield, Va. : National Technical Information Service [distributor, 1983]

x, 117 p. : ill. ; 28 cm. Supplement report. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. "DOT/RSPA/DMA-50/84-3." Contract No.: DOT-RC-92035. ●Item 982-K-5 (microfiche)

1. Bridge construction — United States. 2. Road construction — United States. 3. Superplasticity. 4. Concrete construction. I. Ramakrishnan, V., 1929- II. United States. Dept. of Transportation. Office of University Research. OCLC 10679065

MARITIME ADMINISTRATION

Transportation Dept.
Washington, DC 20590

84-15740

TD 11.18:26-7911-01

Gotebiowski, Paul.

Experimental identification of human control functions on simulated tankers in restricted waterways / prepared by Paul Gotebiowski, William McIlroy. — [Washington, D.C.] : Dept. of Transportation, Maritime Administration, Office of Research and Development ; Kings Point, N.Y. : National Maritime Research Center ; [Springfield, Va. : Approved for release NTIS], 1983.

1 v. (various pagings) : ill., 1 form ; 28 cm. — (CAORF technical report) At head of title: Simulation experiment. Distributed to depository libraries in microfiche. "May, 1983." "CAORF 26-7911-01." ●Item 233-K (microfiche)

1. Pilots and pilotage — United States — Simulation methods. 2. Aids to navigation — United States. 3. Electronics in navigation. 4. Navigation — United States — Simulation methods. I. McIlroy, W. II. United States. Maritime Administration. Office of Research and Development. III. National Maritime Research Center. IV. Title. V. Series. OCLC 10077409

84-15741

TD 11.21:982

Containerized cargo statistics. [Washington, D.C.?] : U.S. Dept. of Commerce, Maritime Administration, Office of Trade Studies and Statistics, Division of Economic Analysis, U.S. Dept. of Transportation, Maritime Administration, 400 7th St., S.W., Washington, D.C., 20590

v. : maps ; 21 x 28 cm.—27 cm.

Annual

Began with 1972. Vols. for 1972-1979 classed in: C 39.233: Calendar year 1982. Description based on: Calendar year 1979. Vols. for 1980-(1982) distributed to depository libraries in microfiche. Vol. for (1973) prepared by Maritime Administration, Office of Subsidy Administration. Vol. for (1973) issued by Maritime Administration; (1975)-1979 by Office of Trade Studies and Statistics, Division of Economic Analysis; 1980-1981 by Office of Trade Studies and Statistics; 1982- by Office of Trade Studies and Subsidy Contracts. ●Item 233-D (microfiche) ISSN 0099-2429 Continues: Foreign oceanborne trade of the United States, containerized cargo on selected trade routes

1. Containerization — Statistics — Periodicals. 2. Shipping — United States — Statistics — Periodicals. I. United States. Maritime Administration. Office of Subsidy Adminis-

Veterans Administration

tration. II. United States. Maritime Administration. Office of Trade Studies and Statistics. Division of Economic Analysis. III. United States. Maritime Administration. Office of Trade Studies and Subsidy Contracts. HE597.U6U57a 75-646812 //r83 387.5/44 OCLC 02243319

VETERANS ADMINISTRATION Washington, DC 20420

84-15742

VA 1.22:11-76

Handbook of hearing aid measurement / Auditory Research Laboratory, Central Audiology and Speech Pathology Program, VA Medical Center [and] Center for Medical Engineering and Process Technology, National Bureau of Standards [and] Biocommunications Laboratory, Catholic University. Washington, DC : Veterans Administration, Veterans Administration, Washington, DC 20420

v. : ill. ; 26-28 cm. (IB ; 11-76) 1984. Description based on: 1981. Vol. for (1982) distributed to depository libraries in microfiche. Vols. for (1982-) issued by the Audiology and Speech/Language Pathology Service, the Center for Mechanical Engineering and Process Technology, and the Biocommunications Laboratory; (1984-) by the Audiology and Speech/Language Pathology Service, the Center for Manufacturing Engineering, NBS, and the Biocommunications Laboratory. ●Item 986-A ISSN 0362-7349 Continues: Hearing aid performance measurement data and hearing aid selection procedures

1. Hearing aids — Testing — Periodicals. I. VA Medical Center (Washington, D.C.). Auditory Research Laboratory. II. Center for Mechanical Engineering and Process Technology (U.S.) III. Catholic University of America. Biocommunications Laboratory. IV. United States. Veterans Administration. V. VA Medical Center (Washington, D.C.). Audiology and Speech/Language Pathology Service. VI. Center for Manufacturing Engineering (U.S.) VII. Series: Information bulletin (United States. Veterans Administration) ; IB 11-76. RF300.U57a 76-641278 //r82 681/.761 OCLC 02312782

84-15743

VA 1.22:90-4/2

Could you use a multibillion dollar customer? : VA invites you to submit your product or service. — Washington, DC : Veterans Administration, Office of Procurement and Supply, 1984.

7 p. ; 21 cm. — (Information bulletin ; 90-4) Cover title. "January 1984"—P. [4] of cover. ●Item 986-A

1. United States. Veterans Administration. 2. Government purchasing — United States. 3. Public contracts — United States. I. United States. Veterans Administration. Office of Procurement and Supply. II. Series: Information bulletin (United States. Veterans Administration) ; IB 90-4. OCLC 10526915

84-15744

VA 1.34:1s 1/27

Federal benefits for veterans and dependents / Veterans Administration. Washington, D.C. : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 21 cm. (IS-1 fact sheet)

Annual

\$2.25 Title from cover. Jan. 1984. Description based on: Jan. 1984. Vols. for -1980 were issued by the U.S. Veterans Administration, Central Office; 1981- by the U.S. Veterans Administration. ●Item 989-B S/N 051-000-00162-1

1. Veterans — Legal status, laws, etc. — United States — Periodicals. 2. Pensions, Military — United States — Periodicals. 3. Veterans — Loans — United States — Periodicals.

4. Veterans — Education — United States — Periodicals. I. United States. Veterans Administration. II. United States. Veterans Administration. Central Office. III. Series: Fact sheet (United States. Veterans Administration) ; IS-1. OCLC 06433912

84-15745

VA 1.62:983

Directory of veterans organizations and state departments of veterans affairs. Washington, D.C. : Office of the Administrator of Veterans Affairs, 1983. Office of the Administrator, Veterans Service Organization Liaison, Veterans Administration, 810 Vermont Ave., N.W., Washington, D.C. 20420

v. : 28 cm.

Annual

1983. 1983. ●Item 983-A-7 Continues: Directory of veterans service organizations and state departments of veterans affairs Continued by: Directory of veterans organizations ISSN 0743-3166

1. Veterans — United States — Societies, etc. — Directories. I. United States. Veterans Administration. Office of the Administrator of Veterans Affairs. OCLC 10702749

84-15746

VA 1.62:984

Directory of veterans organizations. Washington, D.C. : Office of the Administrator of Veterans Affairs, 1984- Office of the Administrator, Veterans Service Organization Coordination, Veterans Administration, 810 Vermont Ave., N.W., Room 1018, Washington, D.C. 20420

v. : 28 cm.

Annual

1984. 1984. ●Item 983-A-7 ISSN 0743-3166 Continues: Directory of veterans organizations and state departments of veterans affairs

1. Veterans — United States — Societies, etc. — Directories. I. United States. Veterans Administration. Office of the Administrator of Veterans Affairs. 84-641891 OCLC 10511570

CONGRESS

84-15747

X.96/1:125/pt.29

United States. Congress.

Congressional record : proceedings and debates of the Congress. Permanent ed. Washington : U.S. G.P.O., 1873- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 30 cm.

\$43.00

43rd Congress (Mar. 4/26, 1873)- (Vol. 1- Issued for each session; the text is revised and rearranged from the daily edition. 96th Congress, 1st session, index, v. 125, pt. 29, Jan. 15, 1979-Jan. 3, 1980. Beginning with the 80th Congress, Mar. 1947, a section, Daily digest, is included. Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953. Vols. for (June 16-21, 1980-) are distributed to some depository libraries in microfiche. Indices: An index is issued for each session which includes History of bills and resolutions. Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Congress, 1st session; the Register of debates in Congress, 18th Congress, 2d session-25th Congress, 1st session; and the Congressional globe, 23d-42d Congress. ●Item 993, 993-A (microfiche) S/N 052-000-00633-3 Other editions available: United States. Congress. Congressional record Daily ed. ISSN 0363-7239 Other editions available: United States. Congress. Congressional record Biweekly ed. Other editions available: United States. Congress. Congressional record Microfilm ed.

1. Law — United States — Periodicals. 2. United States — Politics and government — Periodicals. I. Title. KF35 12-036438 //r563 328.73/02 OCLC 05058415

CONGRESSIONAL SERIAL SET

84-15748

Y 1.1/2:Serial 13426

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE REPORTS. ... nos. 29-58, 97th Congress, 1st session, 1981.

●Item 1008-E

OCLC 03888071

84-15749

Y 1.1/2:Serial 13430

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE REPORTS. ... no. 158, v. 1-3, 97th Congress, 1st session, Omnibus Reconciliation Act of 1981. ●Item 1008-E

OCLC 03888071

84-15750

Y 1.1/2:Serial 13431

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE REPORTS. ... nos. 159-200, 97th Congress, 1st session, 1981. ●Item 1008-E

OCLC 03888071

84-15751

Y 1.1/2:Serial 13432

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE REPORTS. ... nos. 201-208, 97th Congress, 1st session, 1981. ●Item 1008-E

OCLC 03888071

84-15752

Y 1.1/2:Serial 13433

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE REPORTS. ... nos. 209-260, 97th Congress, 1st session, 1981. ●Item 1008-E

OCLC 03888071

84-15753

Y 1.1/2:Serial 13434

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE REPORTS. ... nos. 261-309, 97th Congress, 1st session, 1981. ●Item 1008-E

OCLC 03888071

84-15754

Y 1.1/2:Serial 13436

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE REPORTS. ... nos. 355-392, 97th Congress, 1st session, 1981. ●Item 1008-E

OCLC 03888071

SENATE DOCUMENTS

Senate documents are available from the Senate Document Room unless otherwise indicated.

84-15755

Y 1.1/3:98-26

United States. President (1981- : Reagan)

Supplemental appropriations, fiscal year 1984 : message from the President of the United States transmitting a request for supplemental appropriations for fiscal year 1984 for the Central Intelligence Agency. — Washington : U.S. G.P.O., 1984.

2 p. ; 24 cm. — (Senate document ; 98-26) Distributed to some depository libraries in microfiche. "March 8, 1984."

●Item 996-A, 996-B (microfiche)

1. United States. Central Intelligence Agency — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Reagan, Ronald. II. Title. III. Series: Senate document (United States. Congress (98th, 2nd session : 1984). Senate) ; no. 98-26. OCLC 10661496

84-15756

Y 1.1/3:98-27

United States. Congress (98th, 1st session : 1983)

Year-end report of the 1st session of the 98th Congress / submitted by Howard H. Baker, Jr. majority leader, U.S. Senate. — Washington : U.S. G.P.O., 1984.

iii, 391 p. ; 24 cm. — (Document / 98th Congress, 1st session, Senate ; 98-27) Distributed to some depository libraries in microfiche. Includes index. ●Item 996-A, 996-B (microfiche)

1. United States. Congress (98th, 1st session : 1983) I. Baker, Howard H. (Howard Henry), 1925- II. Title. III. Series: Senate document (United States. Congress (98th, 1st session : 1983). Senate) ; no. 98-27. OCLC 10713186

SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

84-15757

Y 1.1/5:98-328

United States. Congress. Senate. Committee on the Judiciary. Shyh-Fann Tyan-Norem and Bin-Ti Yao Tyan-Norem : report (to accompany S. 1339). — [Washington, D.C. : U.S. G.P.O., 1983]

14 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-328) Caption title. Distributed to some depository libraries in microfiche. "November 17 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Tyan-Norem, Shyh-Fann, 1926- 2. Tyan-Norem, Bin-Ti Yao, 1934- 3. United States — Emigration and immigration. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-328. OCLC 10667792

Senate Reports

84-15758

Y 1.1/5:98-335

United States. Congress. Senate. Committee on the Judiciary.

Charles Gaudencio Beeman, Paul Amado Beeman, Elizabeth Beeman, and Joshua Valente Beeman : report (to accompany S. 692). — [Washington, D.C. : U.S. G.P.O., 1983]

10 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-335) Caption title. Distributed to some depository libraries in microfiche. "November 17 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Beeman, Charles Gaudencio, 1959- 2. Beeman, Paul Amado, 1960- 3. United States—Emigration and immigration. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-335. OCLC 10663486

84-15759

Y 1.1/5:98-337

United States. Congress. Senate. Committee on the Judiciary.

Joseph Antonio Francis : report (to accompany S. 435). — [Washington, D.C. : U.S. G.P.O., 1983]

10 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-337) Caption title. Distributed to some depository libraries in microfiche. "November 17 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Francis, Joseph Antonio, 1963- 2. Domicile—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-337. OCLC 10611266

84-15760

Y 1.1/5:98-338

United States. Congress. Senate. Committee on the Judiciary.

Doan Van Toai, his wife Doan Voduc Yvonne and their three children, Doan Minh Quoc Dinh, Doan Minh Quoc Binh, and Doan Minh Quoc Huy : report (to accompany S. 517). — [Washington, D.C. : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-338) Caption title. Distributed to some depository libraries in microfiche. "November 17 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Doan, Van Toai, 1946- 2. Doan, Voduc Yvonne. 3. United States—Emigration and immigration. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-338. OCLC 10692051

84-15761

Y 1.1/5:98-360/v.1-2

United States. Congress. Senate. Special Committee on Aging.

Developments in aging : a report of the Special Committee on Aging, United States Senate. Washington, D.C. : U.S. G.P.O. : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402]

v. ; 24 cm. (Rept. / 98th Congress, 2d session, Senate ; 98-360, v. 1-2)

Annual

\$13.00 (v. 1) \$8.00 (v. 2) 1983, v. 1 and v. 2, which contains appendixes. Description based on: 1975. Issued (1975-) in 2 parts. Vols. for (1981-) distributed to some depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) S/N 052-071-00670-2 (v. 1) ; 052-071-00671-1 (v. 2) ISSN 0734-3213 Main series: United States. Congress. Senate. Report

1. Aged—United States—Economic conditions—Periodicals. 2. Aged—United States—Social conditions—Periodicals. 3. Aged—Services for—United States—Periodicals. 4. Aged—Government policy—United States—Periodicals. 5. Aged—Legal status, laws, etc.—United States—Periodicals. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). Senate. Report ; no. 98-360, v. 1-2. HQ1064.U5U53a 82-644861 305.2/6/0973 OCLC 03582309

Page 222

84-15762

Y 1.1/5:98-363

United States. Congress. Senate. Committee on Energy and Natural Resources.

Establishing fees for the use of federal dams : report (to accompany S. 1132). — [Washington, D.C. : U.S. G.P.O., 1984]

27 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-363) Caption title. Distributed to some depository libraries in microfiche. "March 12, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Hydroelectric power plants—Licenses—United States. 2. Dams z United States—Fees. 3. Public trustees—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-363. OCLC 10699789

84-15763

Y 1.1/5:98-365

United States. Congress. Senate. Committee on Appropriations.

Urgent supplemental appropriations, 1984 : report (to accompany H.J. Res. 492). — [Washington, D.C. : U.S. G.P.O., 1984]

8 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; no. 98-365) Caption title. Distributed to some depository libraries in microfiche. "March 14 ... 1984." ●Item 1008-C, 1008-D (microfiche)

1. United States—Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-365. OCLC 10701684

84-15764

Y 1.1/5:98-366

United States. Congress. Senate. Committee on Veterans' Affairs.

Emergency protection of solvency of VA loan guaranty revolving fund : report (to accompany S. 2391). — [Washington, D.C. : U.S. G.P.O., 1984]

12 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; no. 98-366) Caption title. Distributed to some depository libraries in microfiche. "March 22 ... 1984." ●Item 1008-C, 1008-D (microfiche)

1. Veterans—Loans—United States. 2. Mortgages—United States—Fees. 3. Public trustees—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-366. OCLC 10701702

84-15765

Y 1.1/5:98-369

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Waterfront corruption : report / made by the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate. — Washington : U.S. G.P.O., 1984.

iv, 94 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-369) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Shipping—United States. 2. Waterfronts—United States. 3. Corruption investigation—United States. 4. Organized crime investigation—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; 98-369. OCLC 10702519

84-15766

Y 1.1/5:98-370

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Monetary policy report for ... from the Committee on Banking, Housing, and Urban Affairs, United States Senate : a report together with additional views submitted pursuant to Public Law 95-523. Washington : U.S. G.P.O.,

v. ; 24 cm. (Report / 98th Congress, 2d session, Senate ; 98-370) Title varies slightly. 1984, 1st. Description based on: 1981, 1st. Vols. for (1983-) distributed to some depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) ISSN 0270-4005 Main series: United States. Congress. Senate. Report Continues: United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Report on the conduct of monetary policy from the Committee on Banking, Housing, and Urban Affairs, United States Senate

1. Monetary policy—United States—Periodicals. Key Title: Monetary policy report from the Committee on Banking, Housing, and Urban Affairs, United States Senate I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-370. HG540.U54a 80-643894 //r82 332.4/973 OCLC 05211234

84-15767

Y 1.1/5:98-374/corr.

United States. Congress. Senate. Committee on Governmental Affairs.

Trade Reorganization Act of 1983 : report of the Committee on Governmental Affairs, United States Senate, to accompany S. 121 ... together with additional and minority views. — [Corr. print] — Washington : U.S. G.P.O., 1984.

iii, 137 p. : ill. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-374) "Star print." Distributed to some depository libraries in microfiche. "April 3 ... 1984." ●Item 1008-C, 1008-D (microfiche)

1. United States—Commercial policy. 2. United States—Executive departments—Reorganization. 3. Foreign trade promotion—United States. 4. Balance of trade—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-374. OCLC 10691281

84-15768

Y 1.1/5:98-380

United States. Congress. Senate. Committee on Rules and Administration.

A bill to provide for a White House conference on small business : report (to accompany S. 2487). — [Washington, D.C. : U.S. G.P.O., 1984]

69 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-380) Caption title. Distributed to some depository libraries in microfiche. "April 6 ... 1984." ●Item 1008-C, 1008-D (microfiche)

1. Small business—United States—Congresses. 2. White House (Washington, D.C.). I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-380. OCLC 10701334

84-15769

Y 1.1/5:98-381

United States. Congress. Senate. Committee on Labor and Human Resources.

The Alcohol and Drug Abuse and Mental Health Services Block Grant Amendments of 1984 : report together with additional views (to accompany S. 2303). — [Washington, D.C. : U.S. G.P.O., 1984]

45 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-381) Caption title. Distributed to some depository libraries in microfiche. "April 6 ... 1984." Includes

bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Alcoholism—Treatment—United States—Finance. 2. Drug abuse—Treatment—United States—Finance. 3. Mental health services—United States—Finance. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; 98-381. OCLC 10697713

84-15770

Y 1.1/5:98-382

United States. Congress. Senate. Committee on Labor and Human Resources.

Organ Transplant and Procurement Act of 1984 : report (to accompany S. 2048). — [Washington, D.C. : U.S. G.P.O., 1984]

25 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-382) Caption title. Distributed to some depository libraries in microfiche. "April 6 ... 1984." ●Item 1008-C, 1008-D (microfiche)

1. Transplantation of organs, tissues, etc. 2. United States—Executive departments—Reorganization 3. Tissue banks—United States. 4. Donation of organs, tissues, etc. — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-382. OCLC 10701724

84-15771

Y 1.1/5:98-383

United States. Congress. Senate. Committee on Energy and Natural Resources.

Emergency Wetlands Resources Act of 1984 : report together with minority views (to accompany S. 1329). — [Washington, D.C. : U.S. G.P.O., 1984]

24 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-383) Caption title. Distributed to some depository libraries in microfiche. "April 6 ... 1984." ●Item 1008-C, 1008-D (microfiche)

1. Birds, Protection of—United States. 2. Wetland conservation—United States. 3. Wildlife refuges—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-383. OCLC 10719901

84-15772

Y 1.1/5:98-385

United States. Congress. Senate. Committee on Environment and Public Works.

Margaret Chase Smith Federal Building : report (to accompany S. 2461). — [Washington, D.C. : U.S. G.P.O., 1984]

4 p. ; 24 cm. — (Report / 98th Congress, 2nd session, Senate ; 98-385) Caption title. Distributed to some depository libraries in microfiche. "April 6 ... 1984." ●Item 1008-C, 1008-D (microfiche)

1. Margaret Chase Smith Federal Building (Bangor, Me.) I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-385. OCLC 10713237

84-15773

Y 1.1/5:98-387

United States. Congress. Senate. Committee on Finance.

Child support enforcement amendments : report (to accompany H.R. 4325). — [Washington, D.C. : U.S. G.P.O., 1984]

50 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-387) Caption title. Distributed to some depository libraries in microfiche. "April 9 ... 1984." ●Item 1008-C, 1008-D (microfiche)

1. Child support—Law and legislation—United States. 2. Foster home care—United States. 3. Social security—United States. 4. Payroll deductions—United States. I.

Senate Executive Reports

Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-387. OCLC 10690925

84-15774

Y 1.1/5:98-388

United States. Congress. Senate. Committee on Energy and Natural Resources.

Exempting electric and telephone facilities assisted under the Rural Electrification Act from certain right-of-way rental payments under the Federal Land Policy Management Act of 1976 : report (to accompany H.R. 2211). — [Washington, D.C.? : U.S. G.P.O., 1984]

11 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; no. 98-388) Caption title. Distributed to some depository libraries in microfiche. "April 11 ... 1984." ●Item 1008-C, 1008-D (microfiche)

1. United States—Public lands. 2. Right of way—United States. 3. Rural electrification—United States. 4. Rural telephone—United States. 5. Rent—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-388. OCLC 10701753

84-15775

Y 1.1/5:98-391

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Marine Fisheries Service authorization : report (to accompany S. 2463). — [Washington, D.C.? : U.S. G.P.O., 1984]

10 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-391) Caption title. Distributed to some depository libraries in microfiche. "April 11 ... 1984." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Marine Fisheries Service—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1985. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-391. OCLC 10699772

84-15776

Y 1.1/5:98-399

United States. Congress. Senate. Committee on the Budget.

First concurrent resolution on the budget, FY 1985 : report of the Committee on the Budget, United States Senate, to accompany S. Con. Res. 106 ... together with additional and minority views. — Washington : U.S. G.P.O., 1984.

xli, 143 p. : ill. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-399) Distributed to some depository libraries in microfiche. "April 18, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Budget—Law and legislation—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-399. OCLC 10685888

SENATE EXECUTIVE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

84-15777

Y 1.1/6:98-21

United States. Congress. Senate. Committee on Foreign Relations.

Nomination of William A. Wilson : report. — [Washington, D.C.? : U.S. G.P.O., 1984]

3 p. ; 24 cm. — (Exec. rept. / 98th Congress, 2d session, Senate ; 98-21) Caption title. Distributed to some depository libraries in microfiche. "February 27, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Wilson, William A., 1914- 2. United States. Dept. of State—Appointments, promotions, salaries, etc. 3. Ambassa-

dors—United States. 4. United States—Diplomatic and consular service—Vatican City. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Executive rept. ; no. 98-21. OCLC 10692042

HOUSE DOCUMENTS

House documents are available from the House Documents Room unless otherwise indicated.

84-15778

Y 1.1/7:98-153

American Legion.

Proceedings of ... National Convention of the American Legion. [Washington, D.C.? : U.S. G.P.O., 1981-

v. ; 24 cm. (House document / 98th Congress, 2d session ; no. 98-153)

Annual

63rd (1981)- Spine title: National Convention of the American Legion 1981- 65th, Seattle, Washington, Aug. 23-25, 1983. Vols. for 1981- distributed to some depository libraries in microfiche. ●Item 996-A, 996-B (microfiche) Main series: House document (United States. Congress. House) Continues: American Legion. Proceedings of the ... National Convention of the American Legion

1. American Legion—Periodicals. I. Title. II. Series: House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-153. OCLC 08333268

84-15779

Y 1.1/7:98-178

United States. Office of the Assistant Secretary of the Army (Civil Works)

James River basin, phase I general design memorandum, Richmond, Virginia : communication from the Assistant Secretary of the Army (Civil Works), transmitting a letter from the Chief of Engineers, Department of the Army, dated November 16, 1981, submitting a report, together with accompanying papers and illustration, on James River basin, phase I general design memorandum, Richmond, Virginia — Washington : U.S. G.P.O., 1984.

xx, 737 p. : ill., maps ; 24 cm. — (House document ; 98-178) "Referred to the Committee on Public Works and Transportation." Distributed to some depository libraries in microfiche. "February 29, 1984." Bibliography: p. 637. ●Item 996-A, 996-B (microfiche)

1. Flood control—Virginia—Richmond. 2. Flood damage prevention—Virginia—Richmond. 3. Intergovernmental fiscal relations—United States. I. United States. Congress. House. Committee on Public Works and Transportation. II. Title. III. Series: House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-178. OCLC 10665727

84-15780

Y 1.1/7:98-182

United States. General Accounting Office.

Review of seven new deferrals : communication from the Comptroller General of the United States, transmitting his review of the proposed new deferrals contained in the message from the President dated February 22, 1984 (H. doc. 98-173), pursuant to Public Law 93-344, section 1014 (b) and (c). — Washington : U.S. G.P.O., 1984.

3 p. ; 24 cm. — (House document ; no. 98-182) "Referred to the Committee on Appropriations." Distributed to some depository libraries in microfiche. "March 19, 1984." ●Item 996-A, 996-B (microfiche)

1. Executive impoundment of appropriated funds—United States. 2. Budget—United States. I. Reagan, Ronald. II.

United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-182. OCLC 10661233

84-15781

Y 1.1/7:98-186

United States. President (1981- : Reagan)

Continuation of export control regulations : message from the President of the United States transmitting a report on declaration of a national economic emergency following the lapse of the Export Administration Act of 1979, as amended, and a copy of Executive Order no. 12444, which continued in effect the system of controls that had been established under the EAA, pursuant to U.S.C. 1703 and Public Law 94-412, section 401(c). — Washington : U.S. G.P.O., 1984.

2 p. ; 24 cm. — (House document ; no. 98-186) "Referred to the Committee on Foreign Affairs." Distributed to some depository libraries in microfiche. "March 20, 1984." ●Item 996-A, 996-B (microfiche)

I. Export controls—United States. I. Reagan, Ronald. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Series: House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-186. OCLC 10661364

84-15782

Y 1.1/7:98-197

United States. President (1981- : Reagan)

U.S. policy on ASAT arms control : communication from the President of the United States transmitting his administration's policy on arms control for antisatellite systems as required in the conference report for the Department of Defense Appropriations Act for fiscal year 1984. — Washington : U.S. G.P.O., 1984.

24 p. ; 24 cm. — (House document ; 98-197) "Referred to the Committee on Appropriations." Distributed to some depository libraries in microfiche. "April 3, 1984." ●Item 996-A, 996-B (microfiche)

I. Space warfare. 2. Space weapons. 3. Arms control. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Title: US policy on A.S.A.T. arms control. V. Series: House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-197. OCLC 10701800

84-15783

Y 1.1/7:98-203

United States. President (1981- : Reagan)

District of Columbia fiscal year 1985 operating budget : message from the President of the United States transmitting the fiscal year 1985 budget of the District of Columbia, pursuant to Pub. L. 93-198, sec. 446; Pub. L. 98-125, sec. 114. — Washington : U.S. G.P.O., 1984.

362 p. : ill. ; 24 cm. — (House document ; 98-203) "Referred to the Committee on Appropriations." Distributed to some depository libraries in microfiche. "April 10, 1984." ●Item 996-A, 996-B (microfiche)

I. Budget—Washington (D.C.) 2. United States—Appropriations and expenditures, 1985. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-203. OCLC 10701837

84-15784

Y 1.1/7:98-205

Current budget estimates—April 1984 : communication from the Director, Office of Management and Budget, transmitting a report on the revised estimates of the President's budget, pursuant to 31 U.S.C. 1106(b). — Washington : U.S. G.P.O., 1984.

24 p. ; 24 cm. — (House document ; 98-205) "Referred to the Committee on Appropriations." Distributed to some depository libraries in microfiche. "April 10, 1984." ●Item 996-A, 996-B (microfiche)

1. United States—Appropriations and expenditures—Forecasting. 2. Budget—United States. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. United States. Office of Management and Budget. IV. Series: House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-205. OCLC 10706856

HOUSE REPORTS

House reports are available from the House Documents Room unless otherwise indicated.

84-15785

Y 1.1/8:98-440/pt.2

United States. Congress. House. Committee on Interior and Insular Affairs.

Promoting the conservation of migratory waterfowl and offsetting or preventing the serious loss of wetlands by the acquisition of wetlands and other essential habitat, and for other purposes : report together with dissenting views (to accompany H.R. 3082). — [Washington, D.C.? : U.S. G.P.O., 1984.]

v. ; 24 cm. — (Rept. / 98th Congress, 2d session, House of Representatives ; no. 98-440, pt. 2) Caption title. Distributed to some depository libraries in microfiche. "March 6, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Wetland conservation—United States. 2. Conservation of natural resources—United States. 3. Birds, Protection of—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-440, pt. 2. OCLC 10631407

84-15786

Y 1.1/8:98-440/pt.3

United States. Congress. House. Committee on Public Works and Transportation.

Emergency Wetlands Resources Act of 1983 : report (to accompany H.R. 3082) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1984.]

v. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-440, pt. 3) Caption title. Distributed to some depository libraries in microfiche. "March 6, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Wetland conservation—United States. 2. Conservation of natural resources—United States. 3. Birds, Protection of—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. Report ; no. 98-440, pt. 3. OCLC 10645335

84-15787

Y 1.1/8:98-523

United States. Congress. House. Committee on the Judiciary.

Mountaha Bou-Assali Saad : report (to accompany H.R. 936). — [Washington, D.C.? : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-523) Distributed to some depository

House Reports

tory libraries in microfiche. "November 10, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Saad, Mountaha Bou-Assali, 1912- 2. Bills, Private—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-523. OCLC 10663478

84-15788

Y 1.1/8:98-589

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2878 : report (to accompany H. Res. 397).—[Washington, D.C.? : U.S. G.P.O., 1984]

[1] leaf ; 24 cm.—(Report / 98th Congress, 2nd session, House of Representatives ; 98-589) Caption title. Distributed to some depository libraries in microfiche. "January 25, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-589. OCLC 10613577

84-15789

Y 1.1/8:98-590

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2465 : report (to accompany H. Res. 398).—[Washington, D.C.? : U.S. G.P.O., 1984]

[1] leaf ; 24 cm.—(Report / 98th Congress, 2nd session, House of Representatives ; 98-590) Caption title. Distributed to some depository libraries in microfiche. "January 25, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-590. OCLC 10613524

84-15790

Y 1.1/8:98-591

United States. Congress. House. Committee on Rules.

Providing for the consideration of House Joint Resolution 203 : report (to accompany H. Res. 399).—[Washington, D.C.? : U.S. G.P.O., 1984]

[1] leaf ; 24 cm.—(Report / 98th Congress, 2nd session, House of Representatives ; 98-591) Caption title. Distributed to some depository libraries in microfiche. "January 25, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-591. OCLC 10613530

84-15791

Y 1.1/8:98-596

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2899 : report (to accompany H. Res. 429).—[Washington, D.C.? : U.S. G.P.O., 1984]

[1] leaf ; 24 cm.—(Report / 98th Congress, 2nd session, House of Representatives ; 98-596) Caption title. Distributed to some depository libraries in microfiche. "February 7, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-596. OCLC 10613585

84-15792

Y 1.1/8:98-597/pt.1-2

United States. Congress. House. Committee on Armed Services.

Resolution of inquiry directing the President to furnish certain information to the House of Representatives with respect to the U.S. activities regarding Grenada : adverse report (to accompany H. Res. 383 which, on November 18, 1983, was referred jointly to the Committee on Foreign Affairs and

Armed Services).—[Washington, D.C.? : U.S. G.P.O., 1984]

2 v. ; 24 cm.—(Rept. / 98th Congress, 2d session, House of Representatives ; no. 98-597, pts. 1-2) Caption title. "Resolution of inquiry with respect to United States activities regarding Grenada"—Pt. 2. "Committee on Foreign Affairs"—Pt. 2. Distributed to some depository libraries in microfiche. "February 8, 1984"—Pt. 1. "February 9, 1984"—Pt. 2. ●Item 1008-C, 1008-D (microfiche)

1. Executive privilege (Government information)—United States. 2. United States—Armed Forces—Foreign service—Grenada. I. United States. Congress. House. Committee on Foreign Affairs. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-597, pts. 1-2. OCLC 10630982

84-15793

Y 1.1/8:98-604

United States. Congress. House. Committee on Appropriations.

Urgent supplemental appropriation for the Department of Agriculture : report (to accompany H.J. Res. 492).—[Washington, D.C.? : U.S. G.P.O., 1984]

4 p. ; 24 cm.—(Report / 98th Congress, 2d session, House of Representatives ; 98-604) Caption title. Distributed to some depository libraries in microfiche. "February 29, 1984." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Agriculture—Appropriations and expenditures. 2. United States—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-604. OCLC 10667785

84-15794

Y 1.1/8:98-605

United States. Congress. House. Committee on Appropriations.

Urgent supplemental appropriation for the Department of Health and Human Services : report (to accompany H.J. Res. 493).—[Washington, D.C.? : U.S. G.P.O., 1984]

3 p. ; 24 cm.—(Report / 98th Congress, 2d session, House of Representatives ; 98-605) Caption title. Distributed to some depository libraries in microfiche. "February 29, 1984." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Health and Human Services—Appropriations and expenditures. 2. United States—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-605. OCLC 10663502

84-15795

Y 1.1/8:98-607

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the act of August 15, 1978, regarding the Chattahoochee River National Recreation Area in the state of Georgia : report (to accompany H.R. 2645).—[Washington, D.C.? : U.S. G.P.O., 1984]

16 p. ; 24 cm.—(Report / 98th Congress, 2d session, House of Representatives ; 98-607) Caption title. Distributed to some depository libraries in microfiche. "March 1, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Chattahoochee River National Recreation Area (Ga.). 2. Federal aid to outdoor recreation—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-607. OCLC 10663534

84-15796

Y 1.1/8:98-617

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 4170 : report (to accompany H. Res. 462). — [Washington, D.C.? : U.S. G.P.O., 1984]

[1] leaf ; 24 cm. — (Report / 98th Congress, 2nd session, House of Representatives ; 98-617) Caption title. Distributed to some depository libraries in microfiche. "March 14, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; 98-617. OCLC 10689349

84-15797

Y 1.1/8:98-618

United States. Congress. House. Committee on Ways and Means.

Social Security Disability Benefits Reform Act of 1984 : report (to accompany H.R. 3755) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1984]

60 p. ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-618) Caption title. Distributed to some depository libraries in microfiche. "March 14, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Disability evaluation—United States. 2. Insurance, Disability—United States. 3. United States. Social Security Administration. 4. Vocational rehabilitation—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-618. OCLC 10701926

84-15798

Y 1.1/8:98-619

United States. Congress. House. Committee on the Judiciary.

Technical amendments to the Federal Courts Improvement Act of 1982 : report (to accompany H.R. 422 [i.e. 4222]) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1984]

12 p. ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-619) Caption title. Distributed to some depository libraries in microfiche. "March 14, 1984." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Judicial review of administrative acts—United States. 2. Appellate procedure—United States. 3. Appellate courts—Washington (D.C.) I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-619. OCLC 10701952

84-15799

Y 1.1/8:98-626

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 5174 : report (to accompany H. Res. 465). — [Washington, D.C.? : U.S. G.P.O., 1984]

[1] leaf ; 24 cm. — (Report / 98th Congress, 2nd session, House of Representatives ; 98-626) Caption title. Distributed to some depository libraries in microfiche. "March 20, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-626. OCLC 10689292

84-15800

Y 1.1/8:98-627

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 3755 : report (to accompany H. Res. 466). — [Washington, D.C.? : U.S. G.P.O., 1984]

[1] leaf ; 24 cm. — (Report / 98th Congress, 2nd session, House of Representatives ; 98-627) Caption title. Distributed to some depository libraries in microfiche. "March 21, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-627. OCLC 10689346

84-15801

Y 1.1/8:98-629

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the National Aeronautics and Space Administration for fiscal year 1985 : report together with minority views (to accompany H.R. 5154) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1984]

227 p. ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-629) Caption title. Distributed to some depository libraries in microfiche. "March 21, 1984." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Aeronautics and Space Administration—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1985. 3. Astronautics and state—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-629. OCLC 10607925

84-15802

Y 1.1/8:98-630

United States. Congress. House. Committee on Appropriations.

Urgent supplemental appropriation for the Department of Housing and Urban Development : report (to accompany H.J. Res. 517). — [Washington, D.C.? : U.S. G.P.O., 1984]

10 p. ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-630) Caption title. Distributed to some depository libraries in microfiche. "March 21, 1984." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Housing and Urban Development—Appropriations and expenditures. 2. Public housing—United States—Finance. 3. Housing subsidies—United States. 4. Rent subsidies—United States. 5. United States—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-630. OCLC 10692033

84-15803

Y 1.1/8:98-631

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Coast Guard Authorization Act of 1984 : report (to accompany H.R. 4841) (including cost estimate of the Congressional Budget Office). — [Washington, D.C.? : U.S. G.P.O., 1984]

74 p. ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-631) Caption title. Distributed to some depository libraries in microfiche. "March 22, 1984." ●Item 1008-C, 1008-D (microfiche)

1. United States. Coast Guard—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1985-1986. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-631. OCLC 10692023

84-15804

Y 1.1/8:98-632

United States. Congress (98th, 2nd session : 1984). House.

Making an urgent supplemental appropriation for the Department of Health and Human Services for the fiscal year ending September 30, 1984 : conference report (to accompany H.J. Res. 493). — [Washington, D.C.? : U.S. G.P.O., 1984]

House Reports

4 p. ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-632) Caption title. Distributed to some depository libraries in microfiche. "March 22, 1984."

●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Health and Human Services—Appropriations and expenditures. 2. Food relief, American—Africa. 3. United States—Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). House. Report ; no. 98-632. OCLC 10719914

84-15805

Y 1.1/8:98-641

United States. Congress. House. Committee on Public Works and Transportation.

Highway safety programs encouraging the use of child restraint systems : report (to accompany H.R. 4616) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1984]

10 p. ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-641) Caption title. Distributed to some depository libraries in microfiche. "March 28, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Traffic safety and children—United States. 2. Automobiles—United States—Safety appliances. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). House. Report ; no. 98-641. OCLC 10702163

84-15806

Y 1.1/8:98-645/pt.1-2

United States. Congress. House. Committee on the Budget.

First concurrent resolution on the budget—fiscal year 1985 : report of the Committee on the Budget, House of Representatives, to accompany H. Con. Res. 282 ... together with additional, minority, and additional minority views. — Washington : U.S. G.P.O., 1984.

2 v. : ill. ; 24 cm. — (Rept. / 98th Congress, 2d session, House of Representatives ; 98-645, pt. 1-2.) "Committee on Rules"—Pt. 2. Distributed to some depository libraries in microfiche. "March 31, 1984"—Pt. 1. "April 3, 1984"—Pt. 2. "Serial no. R-2"—Pt. 1. ●Item 1008-C, 1008-D (microfiche)

1. Fiscal policy—United States. 2. Finance, Public—United States. 3. Budget—United States. I. United States. Congress. House. Committee on Rules. II. Title. III. Series: United States. Congress (98th, 2d session : 1984). House. Report ; no. 98-645, pt. 1-2. OCLC 10699757

84-15807

Y 1.1/8:98-646

United States. Congress (98th, 2d session : 1984). House.

Agricultural Programs Adjustment Act of 1984 : conference report (to accompany H.R. 4072). — [Washington, D.C. : U.S. G.P.O., 1984]

28 p. ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; no. 98-646) Caption title. Distributed to some depository libraries in microfiche. "April 2, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Agricultural price supports—United States. 2. Farm production quotas—United States. 3. Agriculture and state—United States. 4. Grazing—Government policy—United States. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). House. Report ; no. 98-646. OCLC 10702257

84-15808

Y 1.1/8:98-647

United States. Congress. House. Committee on Science and Technology.

Land Remote-Sensing Commercialization Act of 1984 : report together with additional views (to accompany H.R.

5155) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1984]

47 p. ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-647) Caption title. Distributed to some depository libraries in microfiche. "April 3, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Astronautics and state—United States. 2. Industry and state—United States. 3. Artificial satellites—Economic aspects—United States. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). House. Report ; no. 98-647. OCLC 10713277

84-15809

Y 1.1/8:98-650

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the National Bureau of Standards for fiscal years 1984 and 1985 : report together with minority views (to accompany H.R. 5172) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1984]

78 p. ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-650) Caption title. Distributed to some depository libraries in microfiche. "April 4, 1984." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Bureau of Standards—Appropriations and expenditures. 2. Standardization—Government policy—United States. 3. Metric system—United States. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). House. Report ; no. 98-650. OCLC 10701976

84-15810

Y 1.1/8:98-654

United States. Congress. House. Committee on Ways and Means.

Authorization of appropriations for the U.S. International Trade Commission, Customs Service, and Trade Representative for fiscal year 1985 : report (to accompany H.R. 5188) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1984]

17 p. ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-654.) Caption title. Distributed to some depository libraries in microfiche. "April 5, 1984." ●Item 1008-C, 1008-D (microfiche)

1. United States International Trade Commission—Appropriations and expenditures. 2. U.S. Customs Service—Appropriations and expenditures. 3. United States. Office of the U.S. Trade Representative—Appropriations and expenditures. 4. United States—Appropriations and expenditures, 1985. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). House. Report ; no. 98-654. OCLC 10692017

84-15811

Y 1.1/8:98-655/pt.1/corr.

United States. Congress. House. Committee on Education and Labor.

Retirement Equity Act of 1984 : report together with an individual view (to accompany H.R. 4280 which on November 2, 1983, was referred jointly to the Committee on Education and Labor and Committee on Ways and Means) (including cost estimate of the Congressional Budget Office). — [Corr. print.] — [Washington, D.C. : U.S. G.P.O., 1984]

v ; 24 cm. — (Rept. / 98th Congress, 2d session, House of Representatives ; 98-655, pt. 1) Caption title. Distributed to some libraries in microfiche. "April 5, 1984." Star print. ●Item 1008-C, 1008-D (microfiche)

1. Pensions—United States. 2. Retirement—United States. 3. Survivors' benefits—United States. 4. Di-

voice—United States. I. United States. Congress. House. Committee on Ways and Means. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-655, pt. 1. OCLC 10702229

84-15812

Y 1.1/8:98-656

United States. Congress. House. Committee on the Judiciary. Joint Research and Development Act of 1984 : report (to accompany H.R. 5041) (including cost estimate of the Congressional Budget Office).—[Washington, D.C.? : U.S. G.P.O., 1984]

35 p. ; 24 cm.— (Report / 98th Congress, 2d session, House of Representatives ; 98-656) Caption title. Distributed to some depository libraries in microfiche. "April 6, 1984." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Joint ventures—United States. 2. Research—United States. 3. Antitrust law—United States. 4. Damages—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-656. OCLC 10701296

84-15813

Y 1.1/8:98-658

Resolution of inquiry concerning death squads in El Salvador : report (to accompany H. Res. 463).—[Washington, D.C.? : U.S. G.P.O., 1984]

4 p. ; 24 cm.— (Report / 98th Congress, 2nd session, House of Representatives ; 98-658) Caption title. Distributed to some depository libraries in microfiche. "April 9, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Terrorism—El Salvador. 2. El Salvador—Foreign relations—United States. 3. United States—Foreign relations—El Salvador. 4. Executive privilege (Government information)—United States. I. United States. Congress. House. Committee on Foreign Affairs. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-658. OCLC 10714615

84-15814

Y 1.1/8:98-660

United States. Congress. House. Committee on Ways and Means.

Improved administration of social security earnings test : report (to accompany H.R. 5356) (including the cost estimate of the Congressional Budget Office).—[Washington, D.C.? : U.S. G.P.O., 1984]

5 p. ; 24 cm.— (Report / 98th Congress, 2nd session, House of Representatives ; 98-660) Caption title. Distributed to some depository libraries in microfiche. "April 9, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Social security—United States. 2. Wages—United States. 3. Mistake (Law)—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-660. OCLC 10713300

84-15815

Y 1.1/8:98-663

United States. Congress (98th, 2nd session : 1984). House.

Irish Wilderness Act of 1984 : conference report (to accompany S. 64).—[Washington, D.C.? : U.S. G.P.O., 1984]

4 p. ; 24 cm.— (Report / 98th Congress, 2d session, House of Representatives ; 98-663) Caption title. Distributed to some depository libraries in microfiche. "April 9, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Mark Twain National Forest (Mo.) 2. Wilderness areas—Missouri. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-663. OCLC 10714628

84-15816

Y 1.1/8:98-664

United States. Congress. House. Committee on Ways and Means.

Asset verification and other improvements in AFDC and SSI programs : report (to accompany H.R. 5362) (including the cost estimate of the Congressional Budget Office).—[Washington, D.C.? : U.S. G.P.O., 1984]

64 p. ; 24 cm.— (Report / 98th Congress, 2d session, House of Representatives ; 98-664) Caption title. Distributed to some depository libraries in microfiche. "April 9, 1984." ●Item 1008-C 1008-D (microfiche)

1. Social security—United States. 2. Child welfare—United States. 3. Supplemental security income program—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-664. OCLC 10697907

84-15817

Y 1.1/8:98-671

United States. Congress. House. Committee on House Administration.

Expressing the sense of the Congress with respect to the adverse impact of early projections of election results by the news media : report (to accompany H. Con. Res. 227).—[Washington, D.C.? : U.S. G.P.O., 1984]

18 p. ; 24 cm.— (Report / 98th Congress, 2d session, House of Representatives ; 98-671) Caption title. Distributed to some depository libraries in microfiche. "April 10, 1984." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Elections—United States. 2. Freedom of the press—United States. 3. Radio journalism—United States. 4. Television broadcasting of news—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-671. OCLC 10701404

84-15818

Y 1.1/8:98-673

Efforts to reduce the federal budget : report of the Committee on the Budget, U.S. House of Representatives, Ninety-eighth Congress (pursuant to House rule X, 1. (e)(3)(B)).—Washington : U.S. G.P.O., 1984.

v, 12 p. ; 24 cm.— (House report ; 98-673) Distributed to some depository libraries in microfiche. "April 10, 1984." "Serial no. R-3." ●Item 1008-C, 1008-D (microfiche)

1. Budget—United States. 2. Deficit financing—United States. I. United States. Congress. House. Committee on the Budget. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-673. OCLC 10697886

84-15819

Y 1.1/8:98-674

United States. Congress. House. Committee on Government Operations.

Readiness of the Navy's tactical air forces is overstated : thirty-third report / by the Committee on Government Operations.—Washington : U.S. G.P.O., 1984.

iii, 11 p. ; 24 cm.— (House report ; 98-674) Distributed to some depository libraries in microfiche. "April 11, 1984." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. United States. Navy—Aviation. 2. Air warfare. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-674. OCLC 10688189

House of Representatives

84-15820

Y 1.1/8:98-675

United States. Congress. House. Committee on Government Operations.

Intelpost : a postal service failure in international electronic mail : thirty-fourth report / by the Committee on Government Operations. — Washington : U.S. G.P.O., 1984.

v, 29 p. ; 24 cm. — (House report ; 98-675) Distributed to some depository libraries in microfiche. "April 11, 1984." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Electronic mail systems — United States. 2. Postal service — International cooperation. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-675. OCLC 10697767

84-15821

Y 1.1/8:98-676

United States. Congress. House. Committee on Government Operations.

Federal Reserve competition with the private sector in check clearing and other services : thirty-fifth report / by the Committee on Government Operations. — Washington : U.S. G.P.O., 1984.

v, 111 p. ; 24 cm. — (House report ; 98-676) Distributed to some depository libraries in microfiche. "April 11, 1984." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Federal Reserve banks. 2. Competition — United States. 3. Checks — United States. 4. Clearinghouse — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-676. OCLC 10702012

84-15822

Y 1.1/8:98-677

United States. Congress. House. Committee on Government Operations.

Federal government export promotion activities : oversight of foreign commercial service : thirty-sixth report / by the Committee on Government Operations. — Washington : U.S. G.P.O., 1984.

v, 76 p. ; 24 cm. — (House report ; 98-677) Distributed to some depository libraries in microfiche. "April 11, 1984." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Foreign trade promotion — United States. 2. United States. Trade Development. Foreign Commercial Service. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-677. OCLC 10702032

84-15823

Y 1.1/8:98-678

United States. Congress. House. Committee on Rules.

Providing for the consideration of House Concurrent Resolution 290 : report (to accompany H. Res. 485). — [Washington, D.C. : U.S. G.P.O., 1984]

[1] leaf ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; no. 98-678) Caption title. Distributed to some depository libraries in microfiche. "April 11, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-678. OCLC 10687739

84-15824

Y 1.1/8:98-683

United States. Congress. House. Committee on the Judiciary.

Disabled American Veterans : report (to accompany H.R. 3115) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1984]

6 p. ; 24 cm. — (Report / 98th Congress, 2nd session, House of Representatives ; 98-683) Caption title. Distributed to some depository libraries in microfiche. "April 12, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Disabled American Veterans. 2. Auditing — Government policy — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-683. OCLC 10702067

84-15825

Y 1.1/8:98-687

United States. Congress. House. Committee on Armed Services.

Conveyance of surface rights in certain parcels of land in Elk Hills Naval Petroleum Reserve : report (to accompany H.R. 4968). — [Washington, D.C. : U.S. G.P.O., 1984]

5 p. ; 24 cm. — (Report / 98th Congress, 2nd session, House of Representatives ; 98-687) Caption title. Distributed to some depository libraries in microfiche. "April 12, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Petroleum — California — Reserves. 2. Real property — California. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-687. OCLC 10713214

HOUSE OF REPRESENTATIVES

84-15826

Y 1.2:T 23/984

United States. Congress. House.

Telephone directory / United States House of Representatives. Washington, D.C. : Committee on House Administration : [Supt. of Docs, U.S. G.P.O., distributor, Supt. of Docs, U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 27 cm.

Annual spring 1981-

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\$9.50 Spine title: U.S. House of Representatives telephone directory (1982-) Spring 1984. Description based on: Apr. 1979. ●Item 998 S/N 052-001-00240-7 ISSN 0147-8958

1. United States. Congress. House — Directories — Telephone. I. United States. Congress. House. Committee on House Administration. Key Title: Telephone directory - United States House of Representatives II. Title. sc79002621 OCLC 02662044

84-15827

Y 1.2/5:982/v.13

United States.

[Laws, etc.] United States code / prepared and published under authority of Title 2, U.S. code, section 285b, by the Office of the Law Revision Counsel of the House of Representatives. Washington : The Office : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 27 cm.

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United States. Laws, etc. Code of the laws of the United States of America of a general and permanent character 1926-34

I. Law — United States — Periodicals. I. United States. Congress. House. Office of the Law Revision Counsel. II. United States. Congress. House. Committee on the Judiciary. III. United States. Congress. House. Committee on Revision of the Laws. IV. Title. OCLC 02368380

84-15828

Y 1.2/5:982/v.14

United States.

[Laws, etc.] United States code / prepared and published under authority of Title 2, U.S. code, section 285b, by the Office of the Law Revision Counsel of the House of Representatives. Washington : The Office : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : 27 cm.

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Began with 1940. "Containing the general and permanent laws of the United States." Issues prior to 1976 were classed: Y 4J 89/1:Un 3/3/ 1982 ed., v. 14. Description based on: 1982 ed. Contents: v. 14. Titles 36-41. Patriotic societies and observances to Public contracts. Kept up to date between editions by annual cumulative supplements issued at the close of each session of Congress. Published by the Committee on Revision of the Laws, 1940; by the Committee on the Judiciary of the House of Representatives, 1946-1970; by the Office of the Law Revision Counsel of the House of Representatives, 1976- ●Item 991 S/N 052-001-81001-5 Continues: United States. Laws, etc. Code of the laws of the United States of America of a general and permanent character 1926-34

I. Law — United States — Periodicals. I. United States. Congress. House. Office of the Law Revision Counsel. II. United States. Congress. House. Committee on the Judiciary. III. United States. Congress. House. Committee on Revision of the Laws. IV. Title. OCLC 02368380

FAIR MARKET VALUE POLICY FOR FEDERAL COAL LEASING COMMISSION Washington, D.C. 20036

84-15829

Y 3.C 63/3:2 M 34

United States. Commission on Fair Market Value Policy For Federal Coal Leasing.

Report of the Commission : fair market value policy for federal coal leasing. — [Washington, D.C.?] : Commission on Fair Market Value Policy For Federal Coal Leasing, [1984] xxv, 639 p. : ill., maps ; 23 cm. "February 1984." Includes bibliographical references and index. ●Item 1089

I. Coal leases — United States. I. Title. II. Title: Fair market value policy for federal coal leasing. OCLC 10467182

CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

84-15830

Y 3.C 76/3:8 E1 2

Electricity, handle with care : CPSC guide to electrical safety. — Washington, DC : U.S. Consumer Product Safety Commission, 1983.

12 p. : col. ill. ; 28 cm. Cover title. ●Item 1062-C-6

1. Electricity, injuries from. 2. Electricity — Safety measures. 3. Accidents — Prevention. I. U.S. Consumer Product Safety Commission. II. Title: CPSC guide to electrical safety. OCLC 10702975

84-15831

Y 3.C 76/3:8 H 33/2

Council of State Science Supervisors (U.S.)

School science laboratories : a guide to some hazardous substances / prepared by the Council of State Science Supervisors. — Washington, D.C. : U.S. Consumer Product Safety Commission, 1984.

60 p. : forms ; 28 cm. Cover title. "A supplement to the National Institute for Occupational Safety and Health, Manual of safety and health hazards in the school science laboratory." "Technical support from the U.S. Consumer Product Safety Commission and the National Institute for Occupational Safety and Health." ●Item 1062-C-6 S/N 052-011-00243-7 @ GPO \$2.25

1. Chemical laboratories — United States — Handbooks, manuals, etc. 2. High schools — United States. 3. Hazardous substances — Safety measures. I. U.S. Consumer Product Safety Commission. II. National Institute for Occupational Safety and Health. III. Title. OCLC 10666025

84-15832

Y 3.C 76/3:11-3 B 83

Brushcutters require cautious use by consumers. — Washington, D.C. : U.S. Consumer Product Safety Commission, [1984]

[3] leaves : ill. ; 28 cm. — (Consumer product safety alert) Caption title. "January 1984." ●Item 1062-C-15

1. Product safety. 2. Brush — Control — United States — Equipment and supplies. 3. Brush — Control — United States — Safety measures. I. U.S. Consumer Product Safety Commission. II. Series. OCLC 10671907

84-15833

Y 3.C 76/3:11-3 C 44

Metal chimneys. — Washington, D.C. : U.S. Consumer Product Safety Commission, [1984]

[3] leaves : ill. ; 28 cm. — (Consumer product safety alert) Caption title. "January 1984." ●Item 1062-C-15

1. Product safety. 2. Chimneys — United States — Safety measures. I. U.S. Consumer Product Safety Commission. II. Series. OCLC 10671960

84-15834

Y 3.C 76/3:11-3 J 25

Janex toy train engine presents hazards to infants and small children. — Washington, D.C. : U.S. Consumer Product Safety Commission, [1984]

[2] leaves : ill. ; 28 cm. — (Consumer product safety alert) Caption title. "January 1984." ●Item 1062-C-15

1. Product safety. 2. Toys — United States — Safety measures. I. U.S. Consumer Product Safety Commission. II. Series. OCLC 10671897

84-15835

Y 3.C 76/3:11/34/983

Space heaters. — Rev. Nov. 1983. — Washington, D.C. : U.S. Consumer Product Safety Commission, [1983]

3 p. ; 28 cm. — (Product safety fact sheet ; no. 34) Caption title. ●Item 1062-C-7

1. Space heaters. 2. Heating — Safety measures. I. U.S. Consumer Product Safety Commission. II. Series. OCLC 10412317

Federal Election Commission

FEDERAL ELECTION COMMISSION Washington, DC 20463

84-15836

Y 3.EI 2/3:6 R 26/amdt./supp./v.1-2

United States. Federal Election Commission.

Supplements to regulations / Federal Election Commission. — Washington, D.C. : The Commission, 1984.

2 v. ; 22 cm. "February 1984." Contents: v. I. Amendments to regulations — v. II. Explanation and justification of amended regulations. ●Item 1091-A

1. Campaign funds — Law and legislation — United States.
2. Elections — United States. I. Title. OCLC 10672006

84-15837

Y 3.EI 2/3:13 P 75/984

United States. Federal Election Commission.

Campaign guide for political party committees. — [Washington, D.C.] : Federal Election Commission, 1984.

63 p. : forms ; 28 cm. "March 1984." ●Item 1091-A
1. Election law — United States. 2. Campaign funds — United States. I. Title. OCLC 10611845

FEDERAL FINANCIAL INSTITUTIONS EXAMINATION COUNCIL Washington, DC 20219

84-15838

Y 3.F 49:1/983

Federal Financial Institutions Examination Council (U.S.)

Annual report / Federal Financial Institutions Examination Council. Washington, D.C. : The Council, [1980- Federal Financial Institutions Examination Council, Washington, DC 20219

v. ; 28 cm.

Annual

1979- 1983. ●Item 1061-J

1. Federal Financial Institutions Examination Council (U.S.) — Periodicals. I. Title. OCLC 08002533

INTERNATIONAL JOINT COMMISSION, CANADA-UNITED STATES CANADA-UNITED STATES Washington, DC 20440

84-15839

Y 3.In 8/28:1/974

International Joint Commission.

The annual report of the International Joint Commission, United States-Canada. Washington : The Commission, 1975. International Joint Commission, 1717 H St., NW, Suite 203, Washington, DC 20440

1 v. : maps, ports. ; 22 x 28 cm.

Annual

1974. 1974. Vol. for 1974 distributed to depository libraries in microfiche. ●Item 1061-F-2 (microfiche) ISSN 0707-9060 Continued by: International Joint Commission. Annual report (Washington, D.C. : 1975)

1. International Joint Commission — Periodicals. 2. Water quality — Great Lakes — Periodicals. I. Title. cn-75074749 OCLC 02442543

84-15840

Y 3.In 8/28:1/975

International Joint Commission.

[Annual report (Washington, D.C. : 1975)] Annual report / International Joint Commission. [Washington, D.C.] : The Commission, [1975?] International Joint Commission, 1717 H St., NW, Suite 203, Washington DC 20440

1 v. : ill. (some col.), maps ; 28 cm.

Annual

1975. 1975. Vol. for 1975 distributed to depository libraries in microfiche. ●Item 1061-F-2 (microfiche) Continues: International Joint Commission. Annual report of the International Joint Commission, United States-Canada ISSN 0707-9060 Continued by: International Joint Commission. Annual report ... of the International Joint Commission, Canada-United States

1. International Joint Commission — Periodicals. 2. Water quality — Great Lakes — Periodicals. I. Title. OCLC 10699403

84-15841

Y 3.In 8/28:1/976

International Joint Commission.

Annual report ... of the International Joint Commission, Canada-United States. Washington, D.C. : The Commission, 1977- International Joint Commission, 1717 H St., NW, Suite 203, Washington DC 20440

v. : ill. (some col.), maps ; 28 cm.

Annual

1976- Cover title: Annual report 1976-197 1976. Vols. for 1976-197 distributed to depository libraries in microfiche. ●Item 1061-F-2 (microfiche) Continues: International Joint Commission. Annual report (Washington, D.C. : 1975) Continued by: International Joint Commission. Report for years ...

1. International Joint Commission — Periodicals. 2. Water quality — Great Lakes — Periodicals. I. Title. OCLC 10699578

84-15842

Y 3.In 8/28:1/980

International Joint Commission.

[Annual report (Washington, D.C. : 1980)] Annual report / International Joint Commission. [Washington, D.C.] : The Commission, [1981?- International Joint Commission, 1717 H St., NW, Suite 203, Washington, D.C. 20440

v. : ill., maps ; 28 cm.

Annual

1980- 1980. Vols. for 1980- distributed to depository libraries in microfiche. ●Item 1061-F-2 (microfiche) Continues: International Joint Commission. Report for the years ...

1. International Joint Commission — Periodicals. 2. Water quality — Great Lakes — Periodicals. I. Title. OCLC 08350811

MARINE MAMMAL COMMISSION Washington, DC 20006

84-15843

Y 3.M 33/3:9/80/04

Foster, Maridell A.

Identification of ongoing and planned fisheries in the northwestern Hawaiian Islands / Maridell A. Foster ; prepared for U.S. Marine Mammal Commission. — Washington, D.C. : The Commission ; Springfield, Va. : National Technical Information Service [distributor], 1981.

vi, 90 p. : ill., form, 1 map ; 28 cm. — (Report ; no. MMC-80/04) Final report. "SEACO, Incorporated." Distributed to depository libraries in microfiche. "Published May 1981." Bibliography: p. 86-90. Contract No.: MM1801069-7. NTIS: PB81-207516. ●Item 1064-C (microfiche)

1. Fisheries — Hawaii. 2. Fishery management — Hawaii. I. United States. Marine Mammal Commission. II. SEACO, Incorporated. III. Title. IV. Series: Report (United States. Marine Mammal Commission) ; no. MMC-80/04. OCLC 10640441

84-15844

Y 3.M 33/3:9/80/07

Mayo, Charles A.

Observations of cetaceans : Cape Cod Bay and southern Stellwagen Bank, Massachusetts 1975-1979 / Charles A. Mayo ; prepared for U.S. Marine Mammal Commission. — Washington, D.C. : The Commission ; Springfield, Va. : National Technical Information Service [distributor], 1982.

vii, 68 p. : ill., maps, forms ; 28 cm. — (Report ; no. MMC-80/07) Final report. "Provincetown Center for Coastal Studies." Distributed to depository libraries in microfiche. "Published March 1982." Bibliography: p. 54-55. NTIS: PB82-186263. Contract No.: MM 10800925-5. ●Item 1064-C (microfiche)

1. Cetacea — Massachusetts. 2. Finback whale. 3. Humpback whale. 4. Stellwagen Bank (Mass.). 5. Cape Cod Bay (Mass.). I. United States. Marine Mammal Commission. II. Provincetown Center for Coastal Studies. III. Title. IV. Series: Report (United States. Marine Mammal Commission) ; no. MMC-80/07. OCLC 10662588

84-15845

Y 3.M 33/3:9/81/04

Hammond, Katherine A. Green.

Requirements for effective implementation of the Convention on the Conservation of Antarctic Marine Living Resources / Katherine A. Green Hammond ; prepared for U.S. Marine Mammal Commission. — Washington, D.C. : The Commission ; Springfield, Va. : National Technical Information Service [distributor, 1981]

v, 36 p. ; 28 cm. — (Report ; no. MMC-81/04) Final report. "Ecosystem Modeling." Distributed to depository libraries in microfiche. "October 1981." Bibliography: p. 29-30. NTIS: PB82-123571. Contract No.: MM2079173-9. ●Item 1064-C (microfiche)

1. Marine resources conservation — Antarctic regions. 2. Fishery management — Antarctic regions. I. United States. Marine Mammal Commission. II. Ecosystem Modeling (Firm) III. Title. IV. Series: Report (United States. Marine Mammal Commission) ; no. MMC-81/04. OCLC 08529566

84-15846

Y 3.M 33/3:9/81/05

Swartz, Steven L.

Demographic studies and habitat assessment of gray whales, *Eschrichtius robustus*, in Laguna San Ignacio, Baja California Sur, Mexico / Steven L. Swartz and Mary Lou Jones ; prepared for U.S. Marine Mammal Commission. — Washington, D.C. : The Commission ; Springfield, Va. : National Technical Information Service [distributor], 1981.

viii, 56 p. : ill., maps ; 28 cm. — (Report ; no. MMC-81/05) Final report. "Cetacean Research Associates." Distributed to depository libraries in microfiche. "Published October 1981." Bibliography: p. 43-45. Contract No.: MM2079219-4. NTIS: PB82-123373. ●Item 1064-C (microfiche)

1. Pacific gray whale. 2. Whales — Mexico. I. Jones, Mary Lou. II. United States. Marine Mammal Commission. III. Cetacean Research Associates. IV. Title. V. Series: Report (United States. Marine Mammal Commission) ; no. MMC-81/05. OCLC 08529665

84-15847

Y 3.M 33/3:9/81/06

Hammond, Katherine A. Green.

Environmental aspects of potential petroleum exploration and exploitation in Antarctica : forecasting and evaluating risks / Katherine A. Green Hammond ; prepared for U.S. Marine Mammal Commission. — Washington, D.C. : The Commission ; Springfield, Va. : National Technical Information Service [distributor, 1982]

v, 28 p. ; 28 cm. — (Report ; no. MMC-81/06) Final report. "Ecosystem Modeling." Distributed to depository libraries in microfiche. "February 1982." Bibliography: p. 26. NTIS: PB82-169772. Contract No.: MM2079173-9.

●Item 1064-C (microfiche)

1. Petroleum industry and trade — Environmental aspects — Antarctic regions. 2. Marine ecology — Antarctic regions. I. United States. Marine Mammal Commission. II. Ecosystem Modeling (Firm) III. Title. IV. Series: Report (United States. Marine Mammal Commission) ; no. MMC-81/06. OCLC 10662541

84-15848

Y 3.M 33/3:9/81/07

Workshop on Marine Mammal-Fisheries Interactions : Thunderbird Inn at the Quay, Vancouver, Washington, 26-28 October 1981 / Suzanne M. Contos, editor ; prepared for Marine Mammal Commission. — Washington, D.C. : The Commission ; Springfield, Va. : National Technical Information Service [distributor], 1982.

vi, 64 p. : ill., 2 forms ; 28 cm. — (Report ; no. MMC-81/07) Final report. Distributed to depository libraries in microfiche. "Published April 1982." Bibliography: p. 63. Contract No.: MM2079341-0. NTIS: PB82-189507. ●Item 1064-C (microfiche)

1. Fisheries — United States. 2. Marine mammals — United States. 3. Fishery management — United States. I. Contos, Suzanne M. II. United States. Marine Mammal Commission. III. Series: Report (United States. Marine Mammal Commission) ; no. MMC-81/07. OCLC 08675064

NUCLEAR REGULATORY COMMISSION

Washington, DC 20555

84-15849

Y 3.N 88:10/0383/v.1/rev.6

Y 3.N 88:10/0383/v.2/rev.6

Directory of certificates of compliance for radioactive materials packages / Division of Fuel Cycle and Material Safety, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. — Rev. 6. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1983-

v. : forms ; 28 cm. Distributed to depository libraries in microfiche. "Date published: September 1983." Contents: v. 1. Summary report of NRC approved packages — v. 2. Certificates of compliance. "NUREG-0383." ●Item 1051-H-2 (microfiche)

1. Radioactive substances — United States — Packing. 2. Radioactive substances — Safety regulations — United States. OCLC 10652926

84-15850

Y 3.N 88:10/0383/v.3/rev.3

U.S. Nuclear Regulatory Commission. Division of Fuel Cycle and Material Safety.

Directory of certificates of compliance for radioactive materials packages : summary report of NRC approved quality assurance programs for radioactive material packages. — Rev. 3. — Washington, D.C. : Division of Fuel Cycle and Material Safety, Office of Nuclear Material Safety and Safeguards : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, VA : National Technical Information Service, 1983-

Nuclear Regulatory Commission

v. ; 28 cm. Distributed to depository libraries in microfiche. "Date published: September 1983." "NUREG-0383."

●Item 1051-H-02 (microfiche)

1. Radioactive substances — United States — Packaging — Directories. 2. Radioactive substances — Safety regulations — United States — Directories. I. Title. OCLC 10652937

84-15851

Y 3.N 88:10/0422/supp.7

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to operation of McGuire Nuclear Station, Units 1 and 2, Duke Power Company, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, docket nos. 50-369 and 50-370. — Washington, D.C. : The Office, [1983]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "May 1983." Bibliography: p. C-23 - C-25. "NUREG-0422, supp. no. 7." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Environmental aspects — North Carolina. 2. Atomic power-plants — North Carolina — Safety measures. I. Title. II. Title: McGuire Nuclear Station, Units 1 and 2. OCLC 10617329

84-15852

Y 3.N 88:10/0519/supp.8

Safety evaluation report related to the operation of LaSalle County Station, Units 1 and 2, docket nos. 50-373 and 50-374 : Commonwealth Edison Company. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1984]

1 v.(various pagings) ; 28 cm. Distributed to depository libraries in microfiche. "March 1984." "NUREG-0519, supplement no. 8." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Illinois — Safety measures. 2. Atomic power-plants — Environmental aspects — Illinois. 3. Nuclear facilities — Illinois — Evaluation. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. II. Title: LaSalle County Station, Units 1 and 2, docket nos. 50-373 and 50-374. OCLC 10616930

84-15853

Y 3.N 88:10/0525/rev.8

Safeguards summary event list (SSEL) : pre-NRC through June 30, 1983. — Rev. 8 — Washington, D.C. : Regulatory Effectiveness Section, Division of Safeguards, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, 1984.

1 v. (loose-leaf) : ill. ; 28 cm. Information listing. Through June 30, 1983. Distributed to depository libraries in microfiche. "Date published: March 1984." "NUREG-0525." ●Item 1051-H-2 (microfiche)

1. Nuclear facilities — Protection — United States. 2. Atomic power industry — United States — Security measures. 3. Atomic power-plants — United States — Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. Division of Safeguards. Regulatory Effectiveness Section. II. Title: Safeguards summary event list (S.S.E.L.) OCLC 10633137

84-15854

Y 3.N 88:10/0647

Safety evaluation and environmental assessment : Metropolitan Edison Company, Jersey Central Power and Light Company, Pennsylvania Electric Company, docket no. 50-320, Three Mile Island Nuclear Station, unit no. 2 / by the Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission, [1980]

19 p. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "February 1980." Includes bibliographical references. "NUREG-0647." ●Item 1051-H-2 (microfiche)

1. Nuclear reactors — Pennsylvania — Safety measures. 2. Atomic power-plants — Pennsylvania — Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. II. Title: Metropolitan Edison Company, Jersey Central Power and Light Company, Pennsylvania Electric Company, docket no. 50-320, Three Mile Island Nuclear Station, unit no. 2. OCLC 10640663

84-15855

Y 3.N 88:10/0675/supp.20

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of Diablo Canyon Nuclear Power Plant, Units 1 and 2 : Docket nos. 50-275 and 50-323 : Pacific Gas and Electric Company. — [Washington, D.C.] : The Office : NRC/GPO Sales Program, U.S. Nuclear Regulatory Commission ; [Springfield, VA : National Technical Information Service, 1983]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "December 1983." Includes bibliographical references. "NUREG-0675, Supplement No. 20." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — California — San Luis Obispo County — Safety measures. 2. Nuclear reactors — California — San Luis Obispo County — Safety measures. I. Pacific Gas and Electric Company. II. Title. OCLC 10703026

84-15856

Y 3.N 88:10/0680/supp.4

TMI - 1 restart : an evaluation of the RHR, BETA, and draft INPO reports as they affect restart issues at Three Mile Island Nuclear Station, Unit 1, docket 50-289. — Washington, D.C. : Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, 1983.

1 v. (various pagings) : ill., forms ; 28 cm. Distributed to depository libraries in microfiche. "October 1983." Includes bibliographical references. "NUREG-0680, Supp. No. 4." ●Item 1051-H-2 (microfiche)

1. Three Mile Island Nuclear Power Plant (Pa.) 2. Nuclear reactors — Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. OCLC 10633524

84-15857

Y 3.N 88:10/776/supp.6

Safety evaluation report related to the operation of Susquehanna Steam Electric Station, Units 1 and 2, docket nos. 50-387 and 50-388 : Pennsylvania Power & Light Company, Allegheny Electric Cooperative, Inc. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1984]

1 v. (various pagings) ; 28 cm. Distributed to depository libraries in microfiche. "March 1984." Bibliography: appendix B, p. 1-2. Technical. March 1983-March 1984. "NUREG-0776, supplement no. 6." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Pennsylvania — Design and construction. 2. Nuclear facilities — Pennsylvania. 3. Atomic power-plants — Pennsylvania — Safety measures. 4. Nuclear reactors — Pennsylvania — Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. II. Title: Susquehanna Steam Electric Station, Units 1 and 2, docket nos. 50-387 and 50-388. OCLC 10617156

84-15858

Y 3.N 88:10/0793/supp.3

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of Midland Plant, units 1 and 2, docket nos. 50-329 and 50-330 : Consumers Power Company. — Washington, D.C. : The Commission, [1983]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "November 1983." Bibliography: p. B-1 — B-2. "NUREG-0793, supplement no. 3." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Michigan — Midland — Safety measures. 2. Nuclear reactors — Michigan — Midland — Safety measures. I. Title: Midland Plant, Units 1 and 2, docket nos. 50-329 and 50-330.5 OCLC 10692248

84-15859

Y 3.N 88:10/0797/supp.4

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of Comanche Peak Steam Electric Station, Units 1 and 2, docket nos. 50-445 and 50-446 : Texas Utilities Generating Company, et al. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "November 1983." "NUREG-0797, supplement no. 4." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Environmental aspects — Texas — Somervell County. 2. Atomic power-plants — Texas — Somervell County — Safety measures. 3. Nuclear engineering — Texas — Somervell County. I. Title. OCLC 10667649

84-15860

Y 3.N 88:10/0800/rev.

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Standard review plan / U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation. — Revision 4. — [Washington, D.C.] : The Office, [1983?]

1 v. (loose-leaf) ; 28 cm. Distributed to depository libraries in microfiche. "Formerly issued as NUREG-75/087." Includes bibliographical references. "NUREG-0800." ●Item 1057-H-2 (microfiche)

1. Atomic power-plants — United States — Safety measures. 2. Nuclear reactors — United States — Cooling. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. OCLC 10618085

84-15861

Y 3.N 88:10/0820/supp.1

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Integrated plant safety assessment, systematic evaluation program : Palisades Plant, Consumers Power Company, docket no. 50-255. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) ; 28 cm. Technical evaluation. Distributed to depository libraries in microfiche. "November

1983." "NUREG-0820, supplement no.1." Bibliography: p. 4-1 - 4-4. ●Item 1051-H-2 (microfiche)

1. Nuclear facilities — Michigan — Safety measures. 2. Atomic power-plants — Michigan — Safety measures. I. Title. II. Title: Palisades Plant, Consumers Power Company, docket no. 50-255. OCLC 10640655

84-15862

Y 3.N 88:10/0831/supp.4

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of Grand Gulf Nuclear Station, Units 1 and 2, docket nos. 50-416 and 50-417 : Mississippi Power & Light Company, Middle South Energy, Inc., South Mississippi Electric Power Association. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "May 1983." Bibliography: p. E-2—E-3. "NUREG-0831, supplement no. 4." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Mississippi — Design and construction. 2. Atomic power-plants — Mississippi — Safety measures. 3. Nuclear facilities — Mississippi. 4. Electric power-plants — Mississippi. I. Title. II. Title: Grand Gulf Nuclear Station, Units 1 and 2, docket nos. 50-416 and 50-417. OCLC 10611930

84-15863

Y 3.N 88:10/0843/supp.4

Safety evaluation report related to the operation of St. Lucie Plant, Unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) ; 28 cm. Distributed to depository libraries in microfiche. "June 1983." "NUREG-0843, supplement no. 4." ●Item 1051-A-2 (microfiche)

1. Atomic power-plants — Environmental aspects — Florida. 2. Atomic power-plants — Florida — Design and construction. 3. Atomic power-plants — Florida — Safety measures. 4. Nuclear engineering — Florida. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. II. Title: St. Lucie Plant, Unit no. 2, docket no. 50-389. OCLC 10612003

84-15864

Y 3.N 88:10/0849/rev.

Standard review plan for the review and evaluation of emergency plans for research and test reactors. — Washington, D.C. : Division of Emergency Preparedness and Engineering Response, Office of Inspection and Enforcement, U.S. Nuclear Regulatory Commission, 1983.

vii, 25 p. : forms ; 28 cm. Distributed to depository libraries in microfiche. "Date published: October 1983." Includes bibliographical references. "NUREG-0849." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — United States — Safety measures. 2. Nuclear facilities — United States — Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Inspection and Enforcement. Division of Emergency Preparedness and Engineering Response. OCLC 10640604

84-15865

Y 3.N 88:10/0856/final

Silling, S. A.

Final technical position on documentation of computer codes for high-level waste management / S.A. Silling. — Washington, D.C. : Division of Waste Management, Office of

Nuclear Regulatory Commission

Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, 1983.

12 p. : 1 form ; 28 cm. Distributed to depository libraries in microfiche. "Date published: June 1983." "NUREG-0900." ●Item 1051-H-2 (microfiche)

1. Waste disposal in the ground—Documentation—United States. 2. Computer programs—Validation. I. U.S. Nuclear Regulatory Commission. Division of Waste Management. II. Title. OCLC 10627260

84-15866

Y 3.N 88:10/0857/supp.5

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of Palo Verde Nuclear Generating Station, Units 1, 2, and 3, docket nos. STN 50-528, STN 50-529, and STN 50-530 : Arizona Public Service Company, et al.—Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "November 1983." Includes bibliographical references. "NUREG-0857, supplement no. 5." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants—Arizona—Maricopa County—Safety measures. 2. Atomic power-plants—Arizona—Maricopa County—Design and construction. 3. Nuclear facilities—Environmental aspects—Arizona—Maricopa County. I. Title. OCLC 10667653

84-15867

Y 3.N 88:10/0869

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

USI A-43 resolution positions.—Washington, D.C. : Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, 1983.

1 v. (various pagings) : ill. ; 28 cm. For comment report. "A.W. Serkiz"—Bibl. data sh. Distributed to depository libraries in microfiche. "Date published: April 1983." Includes bibliographical references. Contents: Proposed regulatory guide 1.82, revision 1, "sump for emergency core cooling and containment spray systems"—Value/impact statement for USI A-43, containment emergency sump performance—Background and summary of minutes of meetings of committee to review generic requirements (CRGR) regarding unresolved safety issue (USI) A-43 resolution (CRGR meeting nos. 26 and 28) Project No.: USI A-43. "NUREG-0869, for comment." ●Item 1051-H-2 (microfiche)

1. Pressurized water reactors—Emergency core cooling systems. 2. Nuclear facilities—United States—Safety measures. I. Serkiz, A. W. II. Title. III. Title: U.S.I. A-43 resolution positions. OCLC 10663094

84-15868

Y 3.N 88:10/0876/supp.3

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of Byron Station, Units 1 and 2, docket nos. STN 50-454 and STN 50-455 : Commonwealth Edison Company.—Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) ; 28 cm. Distributed to depository libraries in microfiche. "November 1983." Bibliography: p. B-1. "NUREG-0876, supp. no. 3." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants—Illinois—Ogle County—Safety measures. 2. Atomic power-plants—Environmental aspects—Illinois—Ogle County. 3. Electric power-plants—Illinois—Ogle County. I. Title. OCLC 10667660

84-15869

Y 3.N 88:10/0880/rev.1

U.S. Nuclear Regulatory Commission. Office of Policy Evaluation.

Safety goals for nuclear power plant operation.—Washington, D.C. : Office of Policy Evaluation, U.S. Nuclear Regulatory Commission, 1983.

vii, 108 p. ; 28 cm. Regulatory report. February, 1982 to May 1983. Distributed to depository libraries in microfiche. "Date published: May 1983." Includes bibliographical references. "NUREG-0880, rev.1 for comment." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants—United States—Safety measures. 2. Nuclear facilities—United States—Safety measures. I. Title. OCLC 09743881

84-15870

Y 3.N 88:10/0897

Serkiz, A. W.

Containment emergency sump performance : technical findings related to Unresolved Safety Issue A-43 / A.W. Serkiz.—Washington, D.C. : Division of Safety Technology, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, 1983.

1 v. (various pagings) : ill. ; 28 cm. Final staff report. Distributed to depository libraries in microfiche. "Date published: April 1983." Includes bibliographical references. "NUREG-0897." Project No.: USI A-43. ●Item 1051-H-2 (microfiche)

1. Pressurized water reactors—Loss of coolant. 2. Nuclear reactors—United States—Safety measures. 3. Pumping machinery. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology. II. Title. OCLC 10633398

84-15871

Y 3.N 88:10/0925/final

U.S. Nuclear Regulatory Commission. Region IV. Uranium Recovery Field Office.

Final environmental statement related to the operation of the Teton Uranium ISL Project : docket no. 40-8781, Teton Exploration Drilling, Inc.—Washington, D.C. : U.S. Nuclear Regulatory Commission, Uranium Recovery Field Office, Region IV, 1983.

xix, 262 p. : ill., maps ; 28 cm. Distributed to depository libraries in microfiche. "August 1983." Includes bibliographical references. "NUREG-0925." ●Item 1051-H-2 (microfiche)

1. Environmental impact analysis—Wyoming. 2. Uranium mines and mining—Environmental aspects—Wyoming. I. Title. OCLC 10719730

84-15872

Y 3.N 88:10/0927

Serkiz, A. W.

Evaluation of water hammer experience in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 / A.W. Serkiz.—Washington, D.C. : Division of Safety Technology, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, 1983.

1 v. (various pagings) : ill. ; 28 cm. Cover title: Evaluation of water hammer occurrence in nuclear power plants. Distributed to depository libraries in microfiche. "Date published: May 1983." Includes bibliographical references. "NUREG-0927." Project No.: USI A-1. ●Item 1051-H-2 (microfiche)

1. Water hammer. 2. Atomic power-plants—United States—Safety measures. 3. Water-pipes. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

tion. Division of Safety Technology. II. Title. III. Title: Evaluation of water hammer occurrence in nuclear power plants. OCLC 10030777

84-15873

Y 3.N 88:10/0938

Brodsky, Allen.

Information for establishing bioassay measurements and evaluations of tritium exposure / A. Brodsky. — Washington, D.C. : Division of Facility Operations, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission, 1983.

iii, 32 p. ; 28 cm. Distributed to some depository libraries in microfiche. "Date published: June 1983." Includes bibliographical references. "NUREG-0938" ●Item 1051-H-2 (microfiche)

1. Biological assay. 2. Radioactive pollution — United States — Measurement. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Facility Operations. II. Title. OCLC 10627235

84-15874

Y 3.N 88:10/0939

Merkle, J. G.

Example calculations illustrating methods for analyzing ductile flaw stability in nuclear pressure vessels / J.G. Merkle, R.E. Johnson. — Washington, D.C. : Division of Safety Technology, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, 1983.

vii, 19 p. ; 28 cm. Distributed to depository libraries in microfiche. "Date published: May 1983." Includes bibliographical references. "NUREG-0939." ●Item 1051-H-2 (microfiche)

1. Nuclear pressure vessels — Defects. 2. Fracture mechanics. 3. Yield-line analysis. 4. Plastic analysis (Theory of structures) I. Johnson, R. (Richard), 1928- II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology. III. Title. OCLC 10627276

84-15875

Y 3.N 88:10/0941

McGuire, Stephen A.

The NRC's limit on intake of uranium ore dust / S.A. McGuire. — Washington, D.C. : Division of Facility Operations, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission, 1983.

iii, 20 p. ; ill. ; 28 cm. Distributed to depository libraries in microfiche. "Date published: April 1983." Includes bibliographical references. "NUREG-0941." ●Item 1051-H-2 (microfiche)

1. Uranium ores — United States — Safety measures. 2. Lungs — Dust diseases. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Facility Operations. II. Title. III. Title: The N.R.C.'s limit on intake of uranium ore dust. OCLC 10633451

84-15876

Y 3.N 88:10/0974

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Final environmental statement related to the operation of Limerick Generating Station, units 1 and 2, docket nos. 50-352 and 50-353, Philadelphia Electric Company. — [Washington, D.C.] : The Commission, [1984]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "April 1984." Includes bibliographies. "NUREG-0974." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Environmental aspects — Pennsylvania. 2. Atomic power-plants — Pennsylvania — Safety measures. 3. Nuclear engineering — Pennsylvania. I. Title.

II. Title: Limerick Generating Station, units 1 and 2, docket nos. 50-352 and 50-353, Philadelphia Electric Company. OCLC 10665988

84-15877

Y 3.N 88:10/0975/v.2

Compilation of contract research for the Materials Engineering Branch, Division of Engineering Technology. Washington, D.C. : Materials Engineering Branch, Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission : NRC/GPO Sales Program, U.S. Nuclear Regulatory Commission, [distributor, NRC/GPO Sales Program, U.S. Nuclear Regulatory Commission, Washington, DC 20555

v. : ill. ; 28 cm.

Annual "NUREG-0975, v. 2" Description based on: FY 1982. Report covers fiscal year 1983. Vols. for (1982-) distributed to depository libraries in microfiche. ●Item 1051-H-2 (microfiche)

1. Nuclear pressure vessels — Periodicals. 2. Fracture mechanics — Periodicals. 3. Radiation dosimetry — Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Materials Engineering Branch. OCLC 09726832

84-15878

Y 3.N 88:10/0978

Mark III LOCA-related hydrodynamic load definition : generic technical activity B-10. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, Division of Systems Integration, 1984.

1 v. (various pagings) : ill. ; 28 cm. Generic. Distributed to depository libraries in microfiche. "Date published: February 1984." Includes bibliographical references. "NUREG-0978 for comment." ●Item 1051-H-2 (microfiche)

1. Boiling water reactors — Safety measures. 2. Nuclear reactors — United States — Containment. 3. Hydrodynamics. 4. Pressurized water reactors — Loss of coolant. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration. II. Title: Mark III L.O.C.A.-related hydrodynamic load definition. OCLC 10633072

84-15879

Y 3.N 88:10/0982

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the renewal of the operating license for the research reactor at the State University of New York at Buffalo, docket no. 50-57. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "May 1983." Bibliography: p. 19-1. "NUREG-0982." ●Item 1051-H-2 (microfiche)

1. Nuclear facilities — New York (State) — Safety measures. I. Title. II. Title: State University of New York at Buffalo, docket no. 50-57. OCLC 10631447

84-15880

Y 3.N 88:10/0986

Kirkpatrick, D. C.

RCSLK8, reactor coolant system leak rate determination for PWRs : user's guide / D.C. Kirkpatrick, R.W. Woodruff. — Washington, D.C. : Division of Emergency Preparedness and Engineering Response, Office of Inspection and Enforcement, U.S. Nuclear Regulatory Commission, 1983.

Nuclear Regulatory Commission

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "Date published: June 1983." "NUREG-0986." ●Item 1051-H-2 (microfiche)

1. Pressurized water reactors — Loss of coolant — Computer programs. I. Woodruff, R. W. II. U.S. Nuclear Regulatory Commission. Office of Inspection and Enforcement. Division of Emergency Preparedness and Engineering Response. III. Title. IV. Title: R.C.S.L.K.8, reactor coolant system leak rate determination for PWRs. OCLC 10627067

84-15881

Y 3.N 88:10/0987

Environmental impact appraisal for renewal of special nuclear material license no. SNM-1168, docket no. 70-1201 : Babcock & Wilcox Company, commercial nuclear fuel plant. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Material Safety and Safeguards, [1983]

1 v. (various pagings) : ill., forms, maps ; 28 cm. Distributed to depository libraries in microfiche. "May 1983." Includes bibliographical references. "NUREG-0987." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Environmental aspects — United States. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. II. Title: Babcock & Wilcox Company, commercial nuclear fuel plant. OCLC 10653039

84-15882

Y 3.N 88:10/0993

Serkiz, A. W.

Value-impact analysis for USI A-1, "water hammer" / A.W. Serkiz. — Washington, D.C. : Division of Safety Technology, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, 1983.

iii, 22 p. : ill. ; 28 cm. Distributed to depository libraries in microfiche. "Date published: May 1983." Includes bibliographical references. "NUREG-0993." ●Item 1051-H-2 (microfiche)

1. Water hammer. 2. Atomic power-plants — United States — Safety measures. 3. Water-pipes. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology. II. Title. III. Title: Value-impact analysis for U.S.I. A-1, "water hammer". OCLC 1063445

84-15883

Y 3.N 88:10/0994

Environmental impact appraisal related to special nuclear materials license no. SNM-696, docket no. 70-734, GA Technologies Inc. (GA) Fuel Fabrication Facility. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Material Safety and Safeguards, 1983.

1 v. (various pagings) : maps ; 28 cm. Distributed to depository libraries in microfiche. "June 1983." Includes bibliographical references. "NUREG-0994." ●Item 1051-H-2 (microfiche)

1. Nuclear fuels — Environmental aspects — California. 2. Nuclear facilities — Environmental aspects — California. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. OCLC 10617967

84-15884

Y 3.N 88:10/1004

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to steam generator repair at H.B. Robinson Steam Electric Plant, Unit No. 2, docket no. 50-261 : Carolina Power and Light Company. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "November 1983." Bibliography: p. 11-1 - 11-3. "NUREG-1004." ●Item 1051-H-2 (microfiche)

1. Steam-boilers — Maintenance and repair — Safety measures. 2. Atomic power plants — South Carolina — Darlington County — Safety measures. I. Title. OCLC 10667644

84-15885

Y 3.N 88:10/1007

Safety evaluation report related to the license renewal and power increase for the National Bureau of Standards reactor, docket no. 50-184. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) : ill., maps ; 28 cm. Safety evaluation report. Running title: NBS SER. Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 20-1—20-3. "NUREG-1007." ●Item 1051-H-2 (microfiche)

1. Nuclear facilities — Licenses — Maryland. 2. Nuclear reactors — Maryland — Safety measures. I. United States. National Bureau of Standards. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. III. Title: NBS SER. OCLC 10658070

84-15886

Y 3.N 88:10/1009

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Technical specifications, WPPSS Nuclear Project no. 2 : Docket no. 50-397 : appendix "A" to license no. NPF-21. — [Washington, D.C.] : The Office, 1983.

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "December 1983." Includes index. Includes bibliographical references. "NUREG-1009." ●Item 1051-H-2 (microfiche)

1. Atomic power-plants — Contracts and specifications. 2. Nuclear reactors — Contracts and specifications. I. Title. OCLC 10703034

84-15887

Y 3.N 88:10/1011/final

Final environmental statement related to steam generator repair at Point Beach Nuclear Plant, Unit No. 1, docket no. 50-266 : Wisconsin Electric Power Company. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) : ill. ; 28 cm. Final environmental statement. Running title: Point Beach 1 FES. Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 7-1—7-4. "NUREG-1011." ●Item 1051-H-2 (microfiche)

1. Steam-boilers — Environmental aspects — Wisconsin. 2. Nuclear facilities — Environmental aspects — Wisconsin. I. Wisconsin Electric Power Company. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. III. Title: Point Beach 1 FES. OCLC 10658044

84-15888

Y 3.N 88:10/1013

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Technical specifications, La Salle County Station, Unit no. 2, docket no. 50-374 : appendix "A" to license no. NPF-18 / issued by the U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation. — Washington, D.C. : The Office, [1983]

1 v. (various pagings) : ill., maps ; 28 cm. Running title: La Salle—Unit 2. "Donald R. Hoffman"—Bibl. data sh. t.

Distributed to depository libraries in microfiche. "December 1983." Includes index. "NUREG-1013." ●Item 1051-H-2 (microfiche)

1. Nuclear reactors—Contracts and specifications—Illinois—La Salle County. 2. Atomic power-plants—Contracts and specifications—Illinois—La Salle County. I. Hoffman, Donald R. II. Title. III. Title: Appendix "A" to license number NPF-18. IV. Title: La Salle—Unit 2. OCLC 10689051

84-15889

Y 3.N 88:10/1016

Safety evaluation report related to the renewal of the operating license for the research reactor at the Iowa State University, docket no. 50-116. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) : ill., 3 maps ; 28 cm. Running title: Iowa State University SER. Distributed to depository libraries in microfiche. "September 1983." Bibliography: p. 19-1. "NUREG-1016." ●Item 1051-H-2 (microfiche)

1. Nuclear facilities—Licenses—Iowa. 2. Nuclear reactors—Iowa—Safety measures. I. Iowa State University. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. III. Title: Iowa State University SER. OCLC 10657413

84-15890

Y 3.N 88:10/1021

U.S. Nuclear Regulatory Commission. Division of Human Factors Safety.

Operator licensing examiner standards. — Washington, D.C. : Division of Human Factors Safety, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, 1983-

1 v. (loose-leaf) : forms ; 28 cm. Operator licensing examination standards for NRC examiners. Running title: Examiner standards. Distributed to depository libraries in microfiche. "Date published: October 1983." Includes bibliographies. "NUREG-1021." ●Item 1051-H-2 (microfiche)

1. Nuclear facilities—Licenses—United States—Examinations, questions, etc. I. Title. II. Title: Examiner standards. OCLC 10640116

84-15891

Y 3.N 88:10/1022

Hebdon, F. J.

Licensee event report system : description of system and guidelines for reporting. — Washington, D.C. : Office for Analysis and Evaluation of Operational Data, U.S. Nuclear Regulatory Commission, 1983.

1 v. (various pagings) : 3 forms ; 28 cm. Guide. Distributed to depository libraries in microfiche. "Date published: September 1983." "NUREG-1022." ●Item 1051-H-2 (microfiche)

1. Nuclear facilities—Licenses—United States—Handbooks, manuals, etc. 2. Report writing. I. U.S. Nuclear Regulatory Commission. Office for Analysis and Evaluation of Operational Data. II. Title. OCLC 10657422

84-15892

Y 3.N 88:10/1023

Safety evaluation report related to the renewal of the operating license for the critical experiment facility of the Rensselaer Polytechnic Institute, docket no. 50-225. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1983]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "October 1983." Includes bibliographical references. "NUREG-1023." ●Item 1051-H-2 (microfiche)

1. Rensselaer Polytechnic Institute. 2. Nuclear reactors—New York (State)—Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. OCLC 10679053

84-15893

Y 3.N 88:10/1042

Technical specifications, Susquehanna Steam Electric Station, Unit no. 2, docket no. 50-388 : appendix "A" to license no. NPF-22. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, [1984]

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "March 1984." Includes bibliographical references. "NUREG-1042." ●Item 1051-H-2 (microfiche)

1. Nuclear fuel claddings. 2. Nuclear reactors—United States—Cooling. 3. Atomic power-plants—United States—Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. II. Title: Susquehanna Steam Electric Station, Unit no. 1, docket no. 50-387. OCLC 10621655

84-15894

Y 3.N 88:10/1043

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the renewal of the operating license for the training and research reactor at the University of Maryland, docket no. 50-166. — Washington, D.C. : The Commission, [1984]

1 v. (various pagings) : ill., maps ; 28 cm. Distributed to depository libraries in microfiche. "March 1984." Bibliography: p. 19-1 - 19-3. "NUREG-1043." ●Item 1051-H-2 (microfiche)

1. Nuclear facilities—Maryland—Safety measures. 2. Atomic workers—Training of—Maryland. I. Title. II. Title: University of Maryland, docket no. 50-166. OCLC 10656582

84-15895

Y 3.N 88:10/1045

Blumenthal, H. S.

Guidance on the application of compensatory safeguards measures for power reactor licensees / H.S. Blumenthal. — Washington, D.C. : Division of Safeguards, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, 1984.

v, 10 p. ; 28 cm. Licensing guidance. Distributed to depository libraries in microfiche. "Date published: January 1984." "NUREG-1045." ●Item 1051-H-2 (microfiche)

1. Nuclear reactors—United States—Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. Division of Safeguards. II. Title. OCLC 10667631

84-15896

Y 3.N 88:10/1050/draft

U.S. Nuclear Regulatory Commission. Division of Risk Analysis.

Probabilistic risk assessment (PRA) : status report and guidance for regulatory application, draft report for comment. — Washington, D.C. : Division of Risk Analysis, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission, 1984.

1 v. (various pagings) : ill. ; 28 cm. Distributed to depository libraries in microfiche. "Date published: February 1984." Bibliography: p. R-1 - R-7. "NUREG-1050, draft report." ●Item 1051-H-2 (microfiche)

Nuclear Regulatory Commission

1. Nuclear facilities—United States—Safety measures. I. Title. II. Title: Probabilistic risk assessment (P.R.A.) OCLC 10653030

84-15897

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The D7 debris bed experiment / G.W. Mitchell, C.A. Ottinger, R.J. Lipinski ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission, under memorandum of understanding DOE 40-550-75 ; [prepared by Sandia National Laboratories for the United States Department of Energy]. — Washington, DC : The Division : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, [1983]

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Guidance for disposal of uranium mill tailings : long-term stabilization of earthen cover materials / prepared by L.D. Voorhees ... [et al.] ; prepared for Division of Waste Management, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Division, 1983.

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In situ dewatering techniques for uranium mill tailings / R.E. Wardwell ... [et al.] ; prepared for the Division of Waste Management, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission [under inter-agency agreement DOE 40-549-75] ; prepared by the Oak Ridge National Laboratory for the U.S. Department of Energy. — Washington, D.C. : The Commission, 1983.

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Y 3.N 88:25/3204

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84-15953

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Page 258

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Y 3.N 88:27/0049

Workshop on Spent Fuel/Cladding Reaction During Dry Storage (1983 : Gaithersburg, Md.)

Proceedings of the U.S. Nuclear Regulatory Commission : Workshop on Spent Fuel/Cladding Reaction During Dry Storage, held at Gaithersburg Marriott Hotel, Gaithersburg, Maryland, August 17-18, 1983 / edited by D.W. Reisenweaver. — Washington, D.C. : Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, VA : National Technical Information Service [distributor], 1984.

1 v. (various pagings) : ill. ; 28 cm. Conference proceedings. August 17-18, 1983. Distributed to depository libraries in microfiche. "Date published: March 1984." Includes bibliographical references. "NUREG/CP-0049." ●Item 1051-H-13 (microfiche)

1. Spent reactor fuels — United States — Storage — Congresses. 2. Nuclear fuel claddings — Storage — Congresses. 3. Oxidation — Congresses. 4. Stress corrosion — Congresses. I. Reisenweaver, D. W. (Dennis W.) II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Engineering Technology. III. Title. IV.

Title: Proceedings of the US Nuclear Regulatory Commission. OCLC 10665949

84-16067

Y 3.N 88:27/0050

International Beta Dosimetry Symposium (1983 : Washington, D.C.)

Proceedings of the International Beta Dosimetry Symposium : held at Washington, D.C., February 15-18, 1983 / sponsored by The U.S. Department of Energy, U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Health Physics Society. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, VA : Available from National Technical Information Service, 1984.

xvi, 675 p. : ill. ; 28 cm. Distributed to depository libraries in microfiche. "Date published: January 1984." Includes bibliographies. "NUREG/CP-0050." ●Item 1051-H-13 (microfiche)

1. Dosimeters — Congresses. I. United States. Dept. of Energy. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Health Physics Society. IV. Title. OCLC 10714862

84-16068

Y 3.N 88:31/0018/rev.1

U.S. Nuclear Regulatory Commission.

The honor law graduate program / U.S. Nuclear Regulatory Commission. — Rev.1. — Washington, D.C. : The Commission, [1983?]

[8] p. : ill. ; 28 cm. "NUREG/BR-0018 (rev.1)"—P. [4] of cover. Distributed to depository libraries in microfiche. ●Item 1041-H-20 (microfiche)

1. Law students — United States. 2. United States. Nuclear Regulatory Commission — Appointments, promotions, salaries, etc. I. Title. OCLC 10667356

84-16069

Y 3.N 88:31/0059/rev.1

Small Business Innovation Research Program : program solicitation FY 1984 / U.S. Nuclear Regulatory Commission, Division of Contracts. — Washington, D.C. : The Commission, [1984]

32, [3] p. : forms ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "Closing date: April 22, 1984." "NUREG/BR-0059, revision 1." ●Item 1051-H-20 (microfiche)

1. Small Business Innovation Research Program (U.S.) I. U.S. Nuclear Regulatory Commission. Division of Contracts. OCLC 10708480

SHIP STRUCTURE COMMITTEE Washington, DC 20590

84-16070

Y 3.Sh 6:SSC-320

Buckley, William H.

A study of extreme waves and their effects on ship structure. — [Washington, D.C.] : Ship Structure Committee ; [Springfield, VA : National Technical Information Service, distributor], 1983.

viii, 82 p. : ill. ; 28 cm. — (SSC : 307) Final. Cover title. "DWTNSR&DC"—P. iii. Includes bibliographical references. Contract No.: MIPR Z 70099-1-07143. ●Item 1072-A

1. Marine accidents. 2. Ocean waves. 3. Storms. I. United States. Ship Structure Committee. II. DWTNSR &

Technology Assessment Office

DC (Firm) III. Series: Ship Structure Committee publications ; SSC-320. OCLC 10667123

TECHNOLOGY ASSESSMENT OFFICE Washington, DC 20510

84-16071

Y 3.T 22/2:2 As 7/984

United States. Congress. Office of Technology Assessment.

Assessment activities. Washington, D.C. : Congress of the United States, Office of Technology Assessment, Congress of the United States, Office of Technology Assessment, Washington, D.C. 20510

v. ; 24 cm. Title from cover. "OTA-PC-105"—P. 4 of cover. Mar. 1984. Description based on: Jan. 1982.

●Item 1070-M

1. United States. Congress. Office of Technology Assessment—Periodicals. 2. Technology assessment—United States—Periodicals. 3. Technological innovations—United States—Periodicals. I. Title. OCLC 08258180

84-16072

Y 3.T 22/2:2 El 2/3

International competitiveness in electronics.—Washington, D.C. : Congress of the U.S., Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

vii, 546 p. : ill. ; 26 cm. "November 1983"—P. [4] of cover. "OTA-ISC-200"—P. [4] of cover. Includes bibliographical references and index. ●Item 1070-M S/N 052-003-00933-1 @ GPO \$17.00

1. Competition, International. 2. Electronic industries—United States. 3. Industry and state—United States. 4. United States—Commerce. I. United States. Congress. Office of Technology Assessment. 83-600610 OCLC 10196578

84-16073

Y 3.T 22/2:2 In 2/sum.

Industrial and commercial cogeneration : summary.—Washington, D.C. : Congress of the U.S., Office of Technology Assessment, 1983.

27, [1] p. : ill. ; 24 cm. "February 1983"—P. [28] "OTA-E-193"—P. [28] ●Item 1070-M

1. Cogeneration of electric power and heat—United States. 2. United States—Industries—Power supply. 3. Power resources—United States. I. United States. Congress. Office of Technology Assessment. OCLC 09366269

84-16074

Y 3.T 22/2:2 M 33

An Assessment of maritime trade and technology.—Washington, D.C. : Congress of the U.S., Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

vii, 231 p. : ill., maps ; 26 cm. "October 1983"—P. [4] of cover. Includes bibliographical references and index. "OTA-O-220"—P. [4] of cover. ●Item 1070-M S/N 052-003-00931-5 @ GPO \$6.50

1. Shipping—United States. 2. Merchant marine—United States. 3. Ship-building—United States—Technological innovations. 4. United States—Commerce. 5. Bulk carrier cargo ships—United States. I. United States. Congress. Office of Technology Assessment. II. Title: Maritime trade and technology. 83-600606 OCLC 10242804

84-16075

Y 3.T 22/2:2 T 75/2

Technologies to sustain tropical forest resources.—Washington, D.C. : Congress of the U.S., Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

vii, 344 p. : ill., maps ; 26 cm. Includes bibliographical references and index. "OTA-F-214"—P. [4] of cover. "March 1984"—P. [4] of cover. ●Item 1070-M S/N 052-003-00943-9 @ GPO \$10.00

1. Rain forests. 2. Reforestation—Tropics. 3. Forest conservation—Tropics. I. United States. Congress. Office of Technology Assessment. 84-601018 OCLC 10609530

84-16076

Y 3.T 22/2:2 T 75/2/sum.

Technologies to sustain tropical forest resources : summary.—Washington, D.C. : Congress of the U.S., Office of Technology Assessment, [1984]

27 p. : ill., maps ; 24 cm. "March 1984"—P. [4] of cover. "OTA-F-215"—P. [4] of cover. ●Item 1070-M

1. Rain forests. 2. Reforestation—Tropics. 3. Forest conservation—Tropics. I. United States. Congress. Office of Technology Assessment. OCLC 10612812

84-16077

Y 3.T 22/2:11 R 28

Remote sensing and the private sector : issues for discussion.—Washington, D.C. : Congress of the U.S., Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

vii, 141 p. : ill. ; 26 cm.—(A technical memorandum) "March 1984." Includes bibliographical references. "OTA-TM-ISC-20"—P. [4] of cover. ●Item 1070-M S/N 052-003-00945-5 @ GPO \$6.00

1. Remote sensing—Government policy—United States. 2. Artificial satellites—Government policy—United States. I. United States. Congress. Office of Technology Assessment. II. Series: Technical memoranda (United States. Congress. Office of Technology Assessment) 84-601019 OCLC 10631574

84-16078

Y 3.T 22/2:11 Sa 3

Salyut : Soviet steps toward permanent human presence in space.—Washington, D.C. : Congress of the United States, Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

vii, 69 p., 8 folded leaves of plates : ill. ; 26 cm.—(A technical memorandum) "December 1983." Bibliography: p. 47. ●Item 1070-M S/N 052-003-00937-4 @ GPO \$4.50

1. Space stations. 2. Interplanetary voyages. 3. Salyut-Soyuz Project. I. United States. Congress. Office of Technology Assessment. II. Title: Soviet steps toward permanent human presence in space. III. Series: Technical memoranda (United States. Congress. Office of Technology Assessment) 83-600624 OCLC 10354679

TENNESSEE VALLEY AUTHORITY Knoxville, TN 37902

84-16079

Y 3.T 25:2 Al 1

Wilson, Gary V.

Physical and chemical characteristics of Alabama tar sands / prepared for Tennessee Valley Authority ; by Gary V. Wilson.—Chattanooga, Tenn. : The Authority, Office of Power, Division of Energy Demonstrations and Technology, 1983.

iv, 94 leaves, [2] leaves of plates : ill., maps ; 28 cm. Distributed to depository libraries in microfiche. Bibliography: leaves 90-94. "Contract no. TV-5618A." "TVA/OP/ED&T-83/11." ●Item 1082 (microfiche)

1. Oil sands — Alabama — Composition. 2. Power resources — Alabama. 3. Energy development — Alabama. 4. Geology, Economic — Alabama. I. Tennessee Valley Authority. Division of Energy Demonstrations and Technology. II. Title. OCLC 10092839

84-16080

Y 3.T 25:2 Aq 1/2

Young, Richard C., 1947-

Productivity of the aquatic macrophyte community of the Holston River : implications to hypolimnetic oxygen depletions of Cherokee reservoir / by Richard C. Young and W. Michael Dennis. — Muscle Shoals, Ala. : Tennessee Valley Authority, Division of Air and Water Resources, [1983]

34 p. : ill. (some col.) ; 28 cm. "February 1983." Bibliography: p. 33-34. "TVA/ONR/WR-83/12." ●Item 1082 (microfiche)

1. Aquatic biology — Tennessee — Cherokee Lake. 2. Aquatic ecology — Tennessee — Cherokee Lake. I. Dennis, W. Michael. II. Tennessee Valley Authority. Division of Air and Water Resources. III. Regional Water Quality Management Program (Tennessee Valley Authority) IV. Title. OCLC 09965103

84-16081

Y 3.T 25:2 B 24/983

Swor, Carl T.

Results of fish community monitoring in Barkley Reservoir, 1983 / prepared by Carl T. Swor, William B. Wrenn, Donny R. Lowery. — Knoxville, Tenn. : Tennessee Valley Authority, Office of Natural Resources and Economic Development, [1984]

87 p. : ill., 1 map ; 28 cm. Distributed to depository libraries in microfiche. "March 1984." Bibliography: p. 77. "TVA/ONR/WRF-84/1." ●Item 1082 (microfiche)

1. Fish populations — Barkley, Lake (Ky. and Tenn.) 2. Thermal pollution of rivers, lakes, etc. — Barkley, Lake (Ky. and Tenn.) 3. Fish kills — Barkley, Lake (Ky. and Tenn.) I. Wrenn, William B. II. Lowery, Donny R. III. Tennessee Valley Authority. Office of Natural Resources and Economic Development. IV. Title. OCLC 10677505

84-16082

Y 3.T 25:2 En 2

Hall, James A.

Energy recovery from natural gas pressure regulator stations / prepared by James A. Hall. — Chattanooga, Tenn. : Tennessee Valley Authority, Office of Power, Division of Energy Demonstrations and Technology, [1983]

vi, 34 leaves : ill. ; 28 cm. Distributed to depository libraries in microfiche. "June 23, 1983." Includes bibliographical references. "TVA/OP/EDT-82/54"—Cover. ●Item 1082 (microfiche)

1. Energy development. 2. Gas, Natural. 3. Electric power. 4. Expanders, Gas. I. Tennessee Valley Authority. Division of Energy Demonstrations and Technology. II. Title. OCLC 10203924

84-16083

Y 3.T 25:2 En 2/2

Commercial and industrial energy tax incentives : make energy work for you. — [Knoxville, Tenn.?] : Tennessee Valley Authority, Solar Information Service, [1983?]

6, [2] p. : col. ill. ; 28 cm. "Tennessee Valley Authority, Office of Power, Division of Energy Conservation and Rates"—P. [8] Caption title. Distributed to depository li-

braries in microfiche. "TVA/OP/ECR-83/71"—P. [8] ●Item 1082 (microfiche)

1. Industry — Energy conservation. 2. Tax credits — United States. 3. Investment tax credit — United States. I. Tennessee Valley Authority. Solar Information Service. II. Tennessee Valley Authority. Division of Energy Conservation & Rates. OCLC 10645350

84-16084

Y 3.T 25:2 Ep 6

Testing of epoxy-phenolic coating for lining carbon steel pipe / prepared by Singleton Materials Engineering Laboratories ; prepared for Office of Power, Division of Energy Demonstrations and Technology, Nuclear Research Projects. — Chattanooga, Tenn. : Tennessee Valley Authority, Office of Engineering Design and Construction, [1983]

39 leaves : col. ill. ; 28 cm. Distributed to depository libraries in microfiche. "May 20, 1983." "TVA/OP/EDT-83/19"—Cover. ●Item 1082 (microfiche)

1. Pipe, Steel. 2. Epoxy coatings. I. Singleton Materials Engineering Laboratories. II. Tennessee Valley Authority. Division of Energy Demonstrations and Technology. Nuclear Research Projects. III. Tennessee Valley Authority. Office of Engineering Design and Construction. OCLC 10295019

84-16085

Y 3.T 25:2 G 95/4

Y 3.T 25:2 G 95/4/app.1-2

Guntersville Reservoir land management plan. — [Knoxville, Tenn.? : Tennessee Valley Authority, 1984?]

3 v. : ill., maps (some col.) ; 28 cm. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. Contents: app. 1. Public involvement — app. 2. Visual management recommendations / HOH Associates, Inc. ●Item 1082 (microfiche)

1. Guntersville Lake (Ala. and Tenn.) 2. Regional planning — Guntersville Lake (Ala. and Tenn.) I. Tennessee Valley Authority. II. HOH Associates. OCLC 10666054

84-16086

Y 3.T 25:2 H 35/4

The Heat pump water heater. — [Knoxville, Tenn.?] : Tennessee Valley Authority, [1983?]

[8] p. : ill. (some col.) ; 28 cm. Distributed to depository libraries in microfiche. "Office of Power, Division of Energy Conservation and Rates"—P. [8] "TVA/OP/ECR-83/2"—P. [8] ●Item 1082 (microfiche)

1. Water heaters. 2. Heat pumps. I. Tennessee Valley Authority. Division of Energy Conservation & Rates. OCLC 10656766

84-16087

Y 3.T 25:2 H 99/6

Hillmer, Thomas.

Volume reduction by hyperfiltration / prepared by Thomas Hillmer, Thomas Parson, and Daniel Jernigan. — Chattanooga, Tenn.? : Tennessee Valley Authority, Office of Power, [1983]

iv, 17 leaves : ill. ; 28 cm. Distributed to depository libraries in microfiche. "June 1983." "TVA/OP/EDT-83/25"—Cover. ●Item 1082 (microfiche)

1. Filters and filtration. 2. Radioactive waste disposal — Tennessee. I. Parson, Thomas. II. Jernigan, Daniel. III. Tennessee Valley Authority. Office of Power. IV. Title. OCLC 10295088

Tennessee Valley Authority

84-16088

Y 3.T 25:2 P 56/2

Salladay, D. G.

Recent developments in producing monoammonium and diammonium phosphates using the TVA pipe-cross reactor : presented at the annual meeting of the Fertilizer Industry Round Table, Washington, DC, November 3, 1981 / by D.G. Salladay, F.P. Achorn, J.L. Greenhill. — Muscle Shoals, Ala. : National Fertilizer Development Center, Tennessee Valley Authority, [1981]

13 p., [13] leaves : ill. ; 28 cm. — (Z ; 155) Distributed to depository libraries in microfiche. Bibliography: p. [14] ●Item 1082 (microfiche)

1. Fertilizers — Technological innovations. 2. Phosphatic fertilizers. 3. Ammonia as fertilizer. I. Achorn, Frank P. II. Greenhill, J. L. III. National Fertilizer Development Center (U.S.) IV. Tennessee Valley Authority. V. Title. VI. Series: Circular Z ; 155. OCLC 10501316

84-16089

Y 3.T 25:2 R 11/2

Preconstruction radioactivity levels in the vicinity of the proposed Clinch River Breeder Reactor Project 1982 / Tennessee Valley Authority, Radiological Health Staff. — [Muscle Shoals, Ala.?] : The Staff, [1983]

iv, 30 p. : ill., maps ; 28 cm. Distributed to depository libraries in microfiche. "July 1983." ●Item 1082 (microfiche)

1. Clinch River Breeder Reactor Demonstration Power Plant (Tenn.) 2. Radioactivity — Measurement. I. Tennessee Valley Authority. Radiological Health Staff. OCLC 10370037

84-16090

Y 3.T 25:2 R 24/8/app.

Resource assessment and development strategies : optimum economic development for southeast Oklahoma : appendices / by U.S. Army Corps of Engineers ... [et al.] for RedArk Development. — [Wilburton, Okla.?] : The Development ; [Knoxville, Tenn.? : Tennessee Valley Authority, 1982]

1 v. (various pagings) : forms, maps ; 28 cm. Distributed to depository libraries in microfiche. "October 1982." "TVA/OECD/EDA-82/18." ●Item 1082 (microfiche)

1. Oklahoma — Economic conditions. 2. Natural resources — Oklahoma. I. Tennessee Valley Authority. II. RedArk Development. OCLC 10714806

84-16091

Y 3.T 25:2 T 25/35

Schaffer, Daniel, 1950-

Toward the TVA act / prepared by Daniel Schaffer. — [Norris, Tenn.?] : Tennessee Valley Authority, Cultural Resources Program, 1983.

8 leaves ; 28 cm. "TVA/ONR/LFR 83/16"—Leaf 8. ●Item 1082

1. Tennessee Valley Authority. I. Tennessee Valley Authority. Cultural Resources Program. II. Title. III. Title: Toward the T.V.A. Act. OCLC 09552401

84-16092

Y 3.T 25:2 W 29/9

Degradation of B7 threaded fasteners in borated water solutions at elevated temperatures : interim report / prepared by Singleton Materials Engineering Laboratories ; prepared for Division of Energy Demonstrations and Technology, Nuclear Research Projects. — Chattanooga, Tenn. : Tennessee Valley Authority, Office of Power, Division of Energy Demonstrations and Technology, [1983]

iii, 3, [2] leaves, [7] leaves of plates : col. ill. ; 28 cm. Distributed to depository libraries in microfiche. "July

1983." "TVA/OP/EDT-83/27"—Cover. ●Item 1082 (microfiche)

1. Fasteners — Corrosion. 2. Corrosion and anti-corrosives. I. Singleton Materials Engineering Laboratories. II. Tennessee Valley Authority. Division of Energy Demonstrations and Technology. Nuclear Research Projects. OCLC 10295034

84-16093

Y 3.T 25:2 W 37

Dobrow, Samuel A.

Weather-sensitive electric load simulation : a powerful tool in today's decision environment / by Samuel A. Dobrow. — Chattanooga, Tenn. : Rate Design Branch, Tennessee Valley Authority, [1983]

28 leaves ; 28 cm. Distributed to depository libraries in microfiche. "February 1983." Includes bibliographical references. ●Item 1082 (microfiche)

1. Electric power consumption — Tennessee River Valley — Forecasting. I. Tennessee Valley Authority. Rate Design Branch. II. Title. OCLC 10204152

84-16094

Y 3.T 25:3-2/Y-176

Fertilizer trends. [Muscle Shoals, Ala. : National Fertilizer Development Center, Tennessee Valley Authority, National Fertilizer Development Center, Tennessee Valley Authority, Muscle Shoals, Ala. 35660

v. : ill. ; 28 cm. (Bulletin Y ; Y-176)

Biennial

Began with 1956. Title from cover. "TVA/OACD-83/6"—P. [4] of cover. 1982. Description based on: 1982. Vols. for (1982-) distributed to depository libraries in microfiche. Issued 1956-62 by Tennessee Valley Authority's Division of Agricultural Development (1956-60 under its earlier name, Division of Agricultural Relations). ●Item 1083-B (microfiche)

1. Fertilizer industry — United States — Statistics — Periodicals. I. National Fertilizer Development Center (U.S.) II. Tennessee Valley Authority. Division of Agricultural Relations. III. Tennessee Valley Authority. Division of Agricultural Development. IV. Series: Bulletin (Tennessee Valley Authority) ; Y-176 OCLC 02252149

84-16095

Y 3.T 25:4 Z-158

Agricultural fuel crops : 201-county Tennessee Valley Region / prepared for Biomass Integrated Environmental Assessment Project ; by Carl E. Madewell ... [et al.] ; sponsored by the Tennessee Valley Authority [and] Environmental Protection Agency. — Muscle Shoals, Ala. : Tennessee Valley Authority, Office of Agricultural and Chemical Development, [1983]

xxi, 300 p. : ill., maps ; 28 cm. — (Circular Z ; 158) Distributed to depository libraries in microfiche. "November 1983." Bibliography: p. 153-158. ●Item 1083-C (microfiche)

1. Energy crops — Tennessee River Valley. 2. Biomass energy — Tennessee River Valley. 3. Alcohol fuel industry — Tennessee River Valley. I. Madewell, Carl E. II. Tennessee Valley Authority. Office of Agricultural and Chemical Development. III. United States Environmental Protection Agency. IV. Series. OCLC 10527673

**AGING, Special Committee on,
Senate
Washington, DC 20510**

84-16096

Y 4.Ag 4:S.pt.98-166

Langley, Ann.

Medicare and the health costs of older Americans : the extent and effects of cost sharing : an information paper / prepared for use by the Special Committee on Aging, United States Senate. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

ix, 38 p. : ill. ; 24 cm. — (S. prt. ; 98-166) At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. "April 1984." Includes bibliographical references. ●Item 1009-B-1, 1009-C-1 (microfiche) S/N 052-070-05916-8 @ GPO \$2.00

1. Medicare. 2. Aged — Medical care — United States. 3. Medical care, Cost of — United States. 4. Medical care — United States — Cost control. I. United States. Congress. Senate. Special Committee on Aging. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-166. OCLC 10672333

84-16097

Y 4.Ag 4:S.pt.98-168

Older Americans and the federal budget : past, present, and future : an information paper / prepared by the staff of the Special Committee on Aging, United States Senate. — Washington : U.S. G.P.O., 1984.

v, 25 p. : ill. ; 24 cm. — (S. prt. ; 98-168) At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. "April 1984." G.P.O. sales statement incorrect in publication. Includes bibliographical references. ●Item 1009-B-1, 1009-C-1 (microfiche)

1. Aged — Government policy — United States. 2. Budget — United States. 3. Aged — United States — Economic conditions. I. United States. Congress. Senate. Special Committee on Aging. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-168. OCLC 10656354

**AGING, Select Committee on,
House
Washington, DC 20515**

84-16098

Y 4.Ag 4/2:H 34/22

United States. Congress. House. Select Committee on Aging. Subcommittee on Health and Long-Term Care.

Crisis in health care : New Mexico : hearing before the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, Glorieta, N. Mex., August 30, 1983. — Washington : U.S. G.P.O., 1984.

iii, 92 p. : forms ; 24 cm. Distributed to some depository libraries in microfiche. "Comm. pub. no. 98-419." ●Item 1009-B-2, 1009-C-2 (microfiche)

1. Medical care, Cost of — New Mexico. 2. Aged — Medical care — New Mexico. I. Title. OCLC 10663334

84-16099

Y 4.Ag 4/2:H 34/23

United States. Congress. House. Select Committee on Aging. Subcommittee on Health and Long-Term Care.

Crisis in health care : the states' perspective : hearing before the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives,

Ninety-eighth Congress, first session, Cleveland, Ohio, August 11, 1983. — Washington : U.S. G.P.O., 1984.

iv, 128 p. : ill., forms ; 24 cm. Distributed to some depository libraries in microfiche. "Comm. pub. no. 98-424."

●Item 1009-B-2, 1009-C-2 (microfiche)

1. Medical care — United States — States. 2. Medical care, Cost of — United States — States. 3. Medicare. I. Title. OCLC 10682929

84-16100

Y 4.Ag 4/2:H 34/25

World health systems : lessons for the United States : a report presented by the chairman of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, second session. — Washington : U.S. G.P.O., 1984.

xiii, 45 p. ; 24 cm. At head of title: Committee print. Distributed to some depository libraries in microfiche. "May 1984." Bibliography: p. 29-33. "Comm. pub. no. 98-430." ●Item 1009-B-2, 1009-C-2 (microfiche)

1. World health. 2. Health surveys — Statistical methods. 3. Medical care, Cost of. 4. Regional medical programs. I. United States. Congress. House. Select Committee on Aging. OCLC 10714802

84-16101

Y 4.Ag 4/2:H 81/12

United States. Congress. House. Select Committee on Aging. Subcommittee on Housing and Consumer Interests.

Housing the elderly : alternative options (Erie, Pa.) : hearing before the Subcommittee on Housing and Consumer Interests of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, October 17, 1983, Erie, Pa. — Washington : U.S. G.P.O., 1984.

iii, 51 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Comm. pub. no. 98-421." ●Item 1009-B-2, 1009-C-2 (microfiche)

1. Aged — United States — Dwellings. I. Title. OCLC 10679317

84-16102

Y 4.Ag 4/2:R 31/20

United States. Congress. House. Select Committee on Aging.

Administration's proposal to extend mandatory retirement to flight engineers : joint hearing before the Select Committee on Aging and the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, November 16, 1983. — Washington : U.S. G.P.O., 1984.

iv, 137 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. "Comm. pub. no. 98-423." ●Item 1009-B-2, 1009-C-2 (microfiche)

1. Flight engineers — United States — Retirement. 2. Aging. I. United States. Congress. House. Select Committee on Aging. Subcommittee on Health and Long-Term Care. II. Title. OCLC 10679311

**AGRICULTURE, Committee on,
House
Washington, DC 20515**

84-16103

Y 4.Ag 8/1:B 85/2/904

United States. Congress. House. Committee on Agriculture.

Report of the Committee on Agriculture, House of Representatives (together with minority views), to the Committee on the Budget pursuant to the Congressional Budget and Impoundment Control Act. Washington : U.S. G.P.O.,

v. ; 24 cm.

Agriculture, Nutrition, and Forestry — Committee on, Senate

Annual At head of title: 98th Congress, 2d session. Committee print. Title varies slightly. Report covers fiscal year 1985; issued Mar. 15, 1984. Description based on: 1982. Vols. for (1982-) distributed to some depository libraries in microfiche. ●Item 1010-A, 1010-B (microfiche) ISSN 0363-759X

I. Budget — United States — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. 3. Agriculture and state — United States — Periodicals. I. United States. Congress. House. Committee on the Budget. II. Title. HJ2052.U55a 76-646173 //r82 354/.71/007232 OCLC 02577294

84-16104

Y 4.Ag 8/1:98-22/v.1-4

United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Research, and Foreign Agriculture.

Regulation of pesticides: hearings before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session. — Washington: U.S. G.P.O., 1983-1984.

4 v.: ill., forms; 24 cm. Distributed to some depository libraries in microfiche. "February 22 and 23, 1983; April 6, 1983"—V. 1. "June 9, 1983, Washington, D.C.; July 6, 1983, Berkeley, Calif.; July 27, 1983, Washington, D.C."—V. 2. Includes bibliographical references. "Serial no. 98-22." ●Item 1010-A, 1010-B (microfiche)

1. Pesticides — Environmental aspects — United States. I. Title. OCLC 10715724

84-16105

Y 4.Ag 8/1:98-47

United States. Congress. House. Committee on Agriculture. Subcommittee on Wheat, Soybeans, and Feed Grains.

Stabilization programs announced for the 1984 crops of wheat and feed grains: hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session, on H.R. 4069, H.R. 4072, H.R. 4082, and H.R. 4123, October 20, 1983. — Washington: U.S. G.P.O., 1984.

iii, 94 p.; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-47." ●Item 1010-A, 1010-B (microfiche)

1. Feed grain program. 2. Agricultural price supports — Law and legislation — United States. 3. Farm production quotas — United States. 4. Agriculture and state — United States. I. Title. OCLC 10611313

84-16106

Y 4.Ag 8/1:98-50

United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Research, and Foreign Agriculture.

Agricultural Productivity Act of 1983: hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session on H.R. 2714, August 3, 1983. — Washington: U.S. G.P.O., 1984.

iii, 232 p.: ill.; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographies. "Serial no. 98-50." ●Item 1010-A, 1010-B (microfiche)

1. Agricultural innovations — United States. 2. Agricultural research — Law and legislation — United States. I. Title. OCLC 10682809

84-16107

Y 4.Ag 8/1:98-52

United States. Congress. House. Committee on Agriculture. Subcommittee on Wheat, Soybeans, and Feed Grains.

Announcement of acreage limitation and set-aside programs: hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session on H.R. 3564, July 21, 1983. — Washington: U.S. G.P.O., 1984.

iii, 19 p.; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-52." ●Item 1010-A, 1010-B (microfiche)

1. Feed grain program. 2. Acreage allotments — United States. 3. Wheat — United States. I. Title. OCLC 10671786

AGRICULTURE, NUTRITION, AND FORESTRY, Committee on, Senate Washington, DC 20510

84-16108

Y 4.Ag 8/3:S.hrg.98-577

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Foreign Agricultural Policy.

Proposed reforms in the common agricultural policy of the European Economic Community: hearing before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, October 17, 1983. — Washington: U.S. G.P.O., 1984.

iii, 90 p.; 24 cm. — (S. hrg.; 98-577) Distributed to some depository libraries in microfiche. ●Item 1032-C, 1032-D (microfiche)

1. European Economic Community — United States. 2. Agriculture and state — European Economic Community. I. Title. II. Series: United States. Congress (98th, 1st session: 1984). Senate. S. hrg.; 98-577. OCLC 10641756

84-16109

Y 4.Ag 8/3:S.hrg.98-602

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Soil and Water Conservation, Forestry, and Environment.

White Mountain National Forest Wilderness Act of 1983: hearing before the Subcommittee on Soil and Water Conservation, Forestry, and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 1851 ... November 8, 1983. — Washington: U.S. G.P.O., 1984.

iv, 78 p.: maps; 24 cm. — (S. hrg.; 98-602) Distributed to some depository libraries in microfiche. ●Item 1032-C, 1032-D (microfiche)

1. White Mountain National Forest (N.H. and Me.) 2. Wilderness areas — New Hampshire. 3. Wilderness areas — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session: 1983). Senate. S. hrg.; 98-602. OCLC 10609723

84-16110

Y 4.Ag 8/3:S.hrg.98-610

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Nutrition.

State implementation of recent food stamp program reforms: hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States

Senate, Ninety-eighth Congress, first session, October 18, 1983. — Washington : U.S. G.P.O., 1984.

iv, 185 p. : ill., maps, forms ; 24 cm. — (S. hrg. ; 98-610) Distributed to some depository libraries in microfiche. ●Item 1032-C, 1032-D (microfiche)

1. Food stamp program — Law and legislation — United States. 2. Food stamp fraud — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-610. OCLC 10671989

84-16111

Y 4.Ag 8/3:S.hrg.98-619

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Soil and Water Conservation, Forestry, and Environment.

Wisconsin wilderness areas : hearing before the Subcommittee on Soil and Water Conservation, Forestry, and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session on S. 1610 ... November 16, 1983. — Washington : U.S. G.P.O., 1984.

iii, 52 p. ; 24 cm. — (S. hrg. ; 98-619) Distributed to some depository libraries in microfiche. ●Item 1032-C, 1032-D (microfiche)

1. Wilderness areas — Law and legislation — United States. 2. Forest reserves — Wisconsin. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-619. OCLC 10679219

84-16112

Y 4.Ag 8/3:S.prt.98-174

Farm policy perspectives : setting the stage for 1985 agricultural legislation / Committee on Agriculture, Nutrition and Forestry, United States Senate. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

xii, 249 p. : ill. ; 24 cm. — (S. prt. ; 98-174) At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. "April 1984." Includes bibliographies. ●Item 1032-C, 1032-D (microfiche) S/N 052-070-05924-9 @ GPO \$6.50

1. Agricultural administration — United States. 2. Agricultural price supports — United States. 3. Agriculture and state — United States. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-174. OCLC 10687658

APPROPRIATIONS, Committee on, House Washington, DC 20515

84-16113

Y 4.Ap 6/1:Ag 8/985/pt.1-2

United States. Congress. House. Committee on Appropriations. Subcommittee on Agriculture, Rural Development, and Related Agencies.

Agriculture, rural development, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session / Subcommittee on Agriculture, Rural Development, and Related Agencies. — Washington : U.S. G.P.O., 1984-

v. : ill. ; 24 cm. Includes indexes. Contents: pt. 1. Agricultural programs ... — pt. 2. Twenty-five years of progress in the hog-pork industry ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Agriculture — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1985. I. Title. OCLC 10664982

84-16114

Y 4.Ap 6/1:B 85/6/985-2

United States. Congress. House. Committee on Appropriations.

House of Representatives, Committee on Appropriations views and estimates on the budget proposed for fiscal year ... / submitted by ... pursuant to section 301 of the Congressional Budget Act of 1974 to the Committee on the Budget. Washington : U.S. G.P.O., 1984-

v. ; 24 cm.

Annual

1985- At head of title: Full committee print. Y 4.Ap 6/1:B 85/6/985 was a draft report; the present report is the final version with a few editorial changes. 1985. Vols. for 1985 distributed to some depository libraries in microfiche.

●Item 1011, 1011-A (microfiche) Continues: United States. Congress. House. Committee on Appropriations. Views and estimates on the budget proposed for fiscal year ... together with separate and additional views ISSN 0743-9970

1. Budget — United States — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. United States. Congress. House. Committee on the Budget. II. Title. OCLC 10544671

84-16115

Y 4.Ap 6/1:B 85/985

United States. Congress. House. Committee on Appropriations.

The federal budget for 1985 : hearings before the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session. — Washington : U.S. G.P.O., 1984.

ii, 180, ii, p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes index. ●Item 1011, 1011-A (microfiche)

1. United States — Appropriations and expenditures, 1985. I. Title. OCLC 10719597

84-16116

Y 4.Ap 6/1:En 2/2/985/pt.1

Y 4.Ap 6/1:En 2/2/985/pt.3

Y 4.Ap 6/1:En 2/2/985/pt.5-6

United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development.

Energy and water development appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session / Subcommittee on Energy and Water Development. — Washington : U.S. G.P.O., 1984-

v. : ill., maps ; 24 cm. Distributed to some depository libraries in microfiche. Contents: pt. 1. Corps of Engineers ... — pt. 3. Testimony of the Secretary of the Interior ... — pt. 4. Department of Energy FY 1985 budget justification ... — pts. 5-6. Department of Energy ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Energy — Appropriations and expenditures. 2. Water resources development — United States. 3. United States — Appropriations and expenditures, 1985. I. Title. OCLC 10485612

84-16117

Y 4.Ap 6/1:F 76/3/985/pt.1-2

United States. Congress. House. Committee on Appropriations. Subcommittee on Foreign Operations and Related Agencies Appropriations.

Foreign assistance and related programs appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session / Subcommittee on Foreign Operations and Related Agencies. — Washington : U.S. G.P.O., 1984-

Appropriations, Committee on — Senate

v. : ill., maps ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographies. Contents: pts. 1-2. Justification of budget estimates ●Item 1011, 1011-A (microfiche)

1. Economic assistance, American. 2. United States — Appropriations and expenditures, 1985. I. Title. OCLC 10660138

84-16118

Y 4.Ap 6/1:H 81/3/985/pt.1

Y 4.Ap 6/1:H 81/3/985/pt.3

United States. Congress. House. Committee on Appropriations. Subcommittee on HUD—Independent Agencies.

Department of Housing and Urban Development—Independent agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session / Subcommittee on HUD—Independent Agencies. — Washington : U.S. G.P.O., 1984-

v. : ill., 1 map ; 24 cm. Distributed to some depository libraries in microfiche. Includes indexes. Contents: pt. 1. American Battle Monuments Commission ... — pt. 3. Council on Environmental Quality ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Housing and Urban Development—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1985. I. Title. OCLC 10653496

84-16119

Y 4.Ap 6/1:L 11/985/pt.2

Y 4.Ap 6/1:L 11/985/pt.7

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session / Subcommittee on the Departments of Labor, Health, and Human Services, Education, and Related Agencies. — Washington : U.S. G.P.O., 1984-

v. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes indexes. Contents: pt. 2. Department of Health and Human Services ... — pt. 7. ACTION ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Labor—Appropriations and expenditures. 2. United States. Dept. of Health and Human Services—Appropriations and expenditures. 3. United States. Dept. of Education—Appropriations and expenditures. 4. United States—Appropriations and expenditures, 1985. I. Title. OCLC 10665036

84-16120

Y 4.Ap 6/1:T 71/985/pt.2

United States. Congress. House. Committee on Appropriations. Subcommittee on the Treasury, Postal Service, and General Government Appropriations.

Treasury, Postal Service, and general government appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session / Subcommittee on the Treasury, Postal Service, and General Government Appropriations. — Washington : U.S. G.P.O., 1984-

v. : ill. ; 24 cm. Includes index. Contents: pt. 2. United States Postal Service. ●Item 1011, 1011-A (microfiche)

1. United States Postal Service—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1985. I. Title. OCLC 10670008

APPROPRIATIONS, Committee on, Senate Washington, DC 20510

84-16121

Y 4.Ap 6/2:S.hrg.98-221/pt.1-2

United States. Congress. Senate. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.

Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1984 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, first session, on H.R. 3133 — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. — (S. hrg. : 98-221, pts. 1-2) Spine title: HUD-independent agencies appropriations, 1984 (H.R. 3133) Distributed to some depository libraries in microfiche. Includes indexes. Contents: pt. 1. American Battle Monuments Commission ... — pt. 2. Department of Housing and Urban Development ●Item 1033, 1033-A (microfiche)

1. United States. Dept. of Housing and Urban Development—Appropriations and expenditures, 1984. 2. United States—Appropriations and expenditures, 1984. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. : 98-221, pts. 1-2. OCLC 10330841

ARMED SERVICES, Committee on, House Washington, DC 20515

84-16122

Y 4.Ar 5/2:D 37/10

Report of the Delegation to Eastern Caribbean and South American Countries of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session. — Washington : U.S. G.P.O., 1984.

iii, 53 p. ; 24 cm. At head of title: 98th Congress, 2nd session. Committee print. No. 16. Distributed to some depository libraries in microfiche. "February 1984." ●Item 1012-A, 1012-B (microfiche)

1. Caribbean Area — Foreign relations — United States. 2. United States — Foreign relations — Caribbean Area. 3. South America — Foreign relations — United States. 4. United States — Foreign relations — South America. 5. Caribbean Area — Politics and government. 6. South America — Politics and government. I. United States. Congress. House. Committee on Armed Services. Delegation to Eastern Caribbean and South American Countries. OCLC 10699915

84-16123

Y 4.Ar 5/2:D 37/10/corr.

Report of the Delegation to Eastern Caribbean and South American Countries of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session. — [Corr. print] — Washington : U.S. G.P.O., 1984.

iii, 53 p. : 1 map ; 24 cm. At head of title: 98th Congress, 2nd session. Committee print. No. 16. Star print. Distributed to some depository libraries in microfiche. "February 1984." ●Item 1012-A, 1012-B (microfiche)

1. Caribbean Area — Foreign relations — United States. 2. United States — Foreign relations — Caribbean Area. 3. South America — Foreign relations — United States. 4. United States — Foreign relations — South America. 5. Caribbean Area — Politics and government. 6. South America — Politics and government. I. United States. Congress. House. Committee on Armed Services. Delegation to Eastern Caribbean and South American Countries. OCLC 10671791

84-16124

Y 4.Ar 5/2 a:983-84/23

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Hearing on H.R. 2366 : to provide for the reimbursement of certain Indian tribes for expenses incurred by such tribes for community impact planning activities related to planning for the then potential deployment of the MX missile system before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session, October 20, 1983. — Washington : U.S. G.P.O., 1984.

ii, 21 p. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "H.A.S.C. no. 98-23." ●Item 1012-A, 1012-B (microfiche)

1. Indians of North America — Claims. 2. Guided missile bases. 3. Government liability — United States. I. Title. II. Title: Hearing on HR 2366. OCLC 10667776

**ARMED SERVICES, Committee on,
Senate
Washington, DC 20510**

84-16125

Y 4.Ar 5/3:S.hrg.98-375/pt.5-6,

Y 4.Ar 5/3:S.hrg.98-375/pt.8

Y 4.Ar 5/3:S.hrg.98-375/pt.10-12.

United States. Congress. Senate. Committee on Armed Services. Organization, structure, and decisionmaking procedures of the Department of Defense : hearings before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983-

v. ; 24 cm. — (S. hrg. ; 98-375, pts. 5-6, 8, and pts. 10-12) Distributed to some depository libraries in microfiche. "November 2, 1983"—Pts. 5 and 6. "November 9, 1983"—Pt. 8. "November 16, 1983"—Pt. 10. "November 17, 1983"—Pts. 11 and 12. ●Item 1034-A, 1034-B (microfiche)

1. United States. Dept. of Defense. 2. Military missions — Decision making. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-375, pts. 5-6, 8, and pts. 10-12. OCLC 10407814

84-16126

Y 4.Ar 5/3:S.hrg.98-622

United States. Congress. Senate. Committee on Armed Services. Subcommittee on Preparedness.

National defense stockpile : hearings before the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, October 19 and November 18, 1983. — Washington : U.S. G.P.O., 1984.

iii, 112 p. ; 24 cm. — (S. hrg. ; 98-622) Distributed to some depository libraries in microfiche. ●Item 1034-A, 1034-B (microfiche)

1. Strategic materials — United States. 2. United States — Military policy. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-622. OCLC 10679297

84-16127

Y 4.Ar 5/3:S.hrg.98-628

United States. Congress. Senate. Committee on Armed Services. Subcommittee on Manpower and Personnel.

Drug and alcohol abuse prevention programs : hearing before the Subcommittee on Manpower and Personnel and the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, October 4, 1983. — Washington : U.S. G.P.O., 1984.

iii, 185 p. : ill., 2 forms ; 24 cm. — (S. hrg. ; 98-628) Distributed to some depository libraries in microfiche. Bibliography: p. 185. ●Item 1034-A, 1034-B (microfiche)

1. United States — Armed Forces — Alcohol use. 2. United States — Armed Forces — Drug use. I. United States. Congress. Senate. Committee on Armed Services. Subcommittee on Preparedness. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-628. OCLC 10682925

**BANKING, FINANCE AND URBAN AFFAIRS,
Committee on, House
Washington, DC 20515**

84-16128

Y 4.B 22/1:F 76/3

Foreign exchange value of the dollar / Subcommittee on International Trade, Investment, and Monetary Policy of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, 98th Congress, second session. — Washington : U.S. G.P.O., 1984.

x, 21 p. : ill. ; 24 cm. At head of title: Committee print 98-12. Distributed to some depository libraries in microfiche. "March 1984." ●Item 1013-A, 1013-B (microfiche)

1. Dollar, American. 2. Foreign exchange problem — United States. 3. Monetary policy — United States. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on International Trade, Investment, and Monetary Policy. OCLC 10654596

84-16129

Y 4.B 22/1:98-54

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Housing and Community Development.

Farmers Home Administration's foreclosure and related policies : hearings before the Subcommittee on Housing and Community Development of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, October 25 and November 9, 1983. — Washington : U.S. G.P.O., 1984.

iv, 365 p. : ill., 1 map, forms ; 23 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-54." ●Item 1013-A, 1013-B (microfiche)

1. United States. Farmers Home Administration. 2. Foreclosure — United States. 3. Mortgages — Government policy — United States. I. Title. OCLC 10663311

84-16130

Y 4.B 22/1:98-62

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Conduct of monetary policy : (pursuant to the Full Employment and Balanced Growth Act of 1978, P.L. 95-523) : hearing before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, second session, February 7, 1984. — Washington : U.S. G.P.O., 1984.

iii, 101 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-62." ●Item 1013-A, 1013-B (microfiche)

1. Economic policy. 2. United States — Economic policy. 3. Monetary policy — United States. 4. Unemployment — United States — Effect of inflation on. I. Title. OCLC 10639604

**BANKING, HOUSING, AND URBAN
AFFAIRS,**

**Committee on, Senate
Washington, DC 20510**

84-16131

Y 4.B 22/3:S.hrg.98-571

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Nomination of Mary A. Grigsby : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, second session, on the nomination of Mary A. Grigsby to be a member of the Federal Home Loan Bank Board for a term ending June 30, 1986, January 26, 1984. — Washington : U.S. G.P.O., 1984.

iii, 24 p. ; 24 cm. — (S. hrg. ; 98-571) Distributed to some depository libraries in microfiche. ●Item 1035-C, 1035-D (microfiche)

1. Grigsby, Mary Adele, 1916- 2. United States. Federal Home Loan Bank Board — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-571. OCLC 10663340

84-16132

Y 4.B 22/3:S.hrg.98-603

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Securities.

Fraud and abuse in the "Hot issues" and "Penny stock" markets : hearing before the Subcommittee on Securities of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on the efforts of the Securities and Exchange Commission and the National Association of Securities Dealers to protect the investing public from fraud and abuse in the so-called "Penny stocks" and "Hot issues" markets, December 15, 1983—New York, New York. — Washington : U.S. G.P.O., 1984.

iv, 106 p. : ill. ; 24 cm. — (S. hrg. ; 98-603) Distributed to some depository libraries in microfiche. ●Item 1035-C, 1035-D (microfiche)

1. Stock-exchange — United States. 2. Stocks — United States. 3. Fraud — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-603. OCLC 10608041

CHILDREN, YOUTH, AND FAMILIES,

**Select Committee on,
House,
Washington DC 20515**

84-16133

Y 4.C 43/2:W 19

United States. Congress. House. Select Committee on Children, Youth, and Families.

Children's fears of war : hearing before the Select Committee on Children, Youth, and Families, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C., September 20, 1983. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

iv, 134 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 134. ●Item 1009-B, 1009-C (microfiche) S/N 052-070-05913-3 @ GPO \$4.00

1. Fear in children. 2. Civil defense. I. Title. OCLC 10682818

**COMMERCE, SCIENCE, AND
TRANSPORTATION,**

**Committee on, Senate
Washington, DC 20510**

84-16134

Y 4.C 73/7:S.hrg.98-259/pt.2

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space.

Role of technology in promoting industrial competitiveness : hearings before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session — Washington : U.S. G.P.O., 1983.

v. : ill. ; 24 cm. — (S. hrg. ; 98-259, pt. 2.) Distributed to some depository libraries in microfiche. "November 23, December 6 and 7, 1983"—Pt. 2. Includes bibliographical references. Contents: pt. 2. S. 1286 "Serial no. 98-29." [4 cds] ●Item 1041-A, 1041-B (microfiche)

1. Technological innovations — Law and legislation — United States. 2. Research, Industrial — United States. 3. Production engineering. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-259, pt. 2. KF26.C697 1983c 83-603083 344.73/095 [347.30495  2 19] OCLC 10024078

84-16135

Y 4.C 73/7:S.hrg.98-523

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space.

Civil space station : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on civil space station, November 15, 1983. — Washington : U.S. G.P.O., 1984.

iii, 90 p. : ill. ; 24 cm. — (S. hrg. ; 98-523) Distributed to some depository libraries in microfiche. "Serial no. 98-48." ●Item 1041-A, 1041-B (microfiche)

1. Space stations. 2. Astronautics — United States — Finance. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-523. OCLC 10699535

84-16136

Y 4.C 73/7:S.hrg.98-565

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Surface Transportation.

Oversight of the Household Goods Transportation Act of 1980 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on oversight of the Household Goods Transportation Act of 1980, November 8, 1983. — Washington : U.S. G.P.O., 1984.

iii, 61 p. ; 24 cm. — (S. hrg. ; 98-565) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-50." ●Item 1041-A, 1041-B (microfiche)

1. Household supplies — Transportation. 2. Moving, Household. 3. Storage and moving trade — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1984). Senate. S. hrg. ; 98-565. OCLC 10642441

84-16137

Y 4.C 73/7:S.hrg.98-567

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Merchant Marine.

Cargo preference : hearings before the Subcommittee on Merchant Marine of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 188 ... S. 206 ... S. 1616 ... S. 1624 ... September 27 and 29, 1983. — Washington : U.S. G.P.O., 1984.

iv, 311 p. : ill. ; 24 cm. — (S. hrg. ; 98-567) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-51." ●Item 1041-A, 1041-B (microfiche)

1. Cargo preference—United States. 2. Foreign trade promotion—United States. 3. Contracts, Maritime—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-567. OCLC 10642387

84-16138

Y 4.C 73/7:S.hrg.98-600

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Aviation.

Cabin air quality : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 197 ... November 9, 1983. — Washington : U.S. G.P.O., 1984.

iii, 78 p. ; 24 cm. — (S. hrg. ; 98-600) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-54." ●Item 1041-A, 1041-B (microfiche)

1. Aircraft cabins. 2. Air—Pollution, Indoor—United States—Physiological effect. 3. Air quality management—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-600. OCLC 10611354

84-16139

Y 4.C 73/7:S.hrg.98-627

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Motor Carrier Act of 1980 : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on oversight of the Motor Carrier Act of 1980, September 21, and December 15, 1983. — Washington : U.S. G.P.O., 1984.

v, 216 p. ; 24 cm. — (S. hrg. ; 98-627) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-55." ●Item 1041-A, 1041-B (microfiche)

1. Trucking—United States. 2. Carriers—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-627. OCLC 10679374

84-16140

Y 4.C 73/7:S.hrg.98-641

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Truck safety : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session on truck safety, February 15, 1984. — Washington : U.S. G.P.O., 1984.

iii, 37 p. ; 24 cm. — (S. hrg. ; 98-641) Distributed to some depository libraries in microfiche. "Serial no. 98-58." ●Item 1041-A, 1041-B (microfiche)

1. Trucks—Safety regulations—United States. 2. Trucks—Accidents. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-641. OCLC 10682935

84-16141

Y 4.C 73/7:S.hrg.98-644

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space.

National Science Foundation authorization : hearings before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on National Science Foundation authorization, February 22 and 23, 1984. — Washington : U.S. G.P.O., 1984.

iii, 117 p. : ill. ; 24 cm. — (S. hrg. ; 98-644) Distributed to some depository libraries in microfiche. "Serial no. 98-59." ●Item 1041-A, 1041-B (microfiche)

1. National Science Foundation (U.S.)—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1985. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-644. OCLC 10692006

84-16142

Y 4.C 73/7:S.prt.98-155

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Report of the Senate Committee on Commerce, Science, and Transportation to the Senate Committee on the Budget submitted pursuant to section 301 of the Congressional Budget and Impoundment Control Act of 1974 on the proposed budget. Washington : U.S. G.P.O., v. ; 26 cm. (S. prt. ; 98-155)

Annual At head of title: 98th Congress, 2d session. Committee print. Title varies slightly. Issues prior to the 98th Congress were classed: Y 4.C 73/7:B 85/ Description based on: Fiscal year 1982. Report covers fiscal year 1985. Vols. for (1984-) distributed to some depository libraries in microfiche. ●Item 1041-A, 1041-B (microfiche) Main series: United States. Congress. Senate. S. prt.

1. Budget—United States—Periodicals. 2. Executive impoundment of appropriated funds—United States—Periodicals. I. United States. Congress. Senate. Committee on the Budget. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-155. OCLC 06131996

JOINT ECONOMIC COMMITTEE

Washington, DC 20510

84-16143

Y 4.Ec 7:C 45

Kaplan, Marshall.

Hard choices : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

ix, 230 p. : ill. ; 24 cm. — (S. prt. ; 98-164) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche) S/N 052-070-05911-7 @ GPO \$5.50

1. Infrastructure (Economics)—United States. 2. Capital budget—United States—States. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164. OCLC 10661716

Joint Economic Committee

84-16144

Y 4.Ec 7:C 45/app.1

Hard choices. Appendix 1, Alabama : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xii, 62 p. : ill., maps ; 24 cm. — (S. prt. ; 98-164, app. 1)

At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references.

●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics) — Alabama. 2. Capital budget — Alabama. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 1. OCLC 1068145

84-16145

Y 4.Ec 7:C 45/app.2

Hard choices. Appendix 2, California : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xiv, 76 p. ; 24 cm. — (S. prt. ; 98-164, app. 2.) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Bibliography: p. 76. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics) — California. 2. Capital budget — California. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 2. OCLC 10687951

84-16146

Y 4.Ec 7:C 45/app.3

Ohi, James M.

Hard choices. Appendix 3, Colorado : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xxxii, 118 p. : ill. ; 24 cm. — (S. prt. ; 98-164, app. 3) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references.

●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics) — Colorado. 2. Capital budget — Colorado. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 3. OCLC 10703314

84-16147

Y 4.Ec 7:C 45/app.4

Hard choices. Appendix 4, Florida : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xviii, 57 p. ; 24 cm. — (S. prt. ; 98-164, app. 4) At head of title: 98th Congress, 2d session. Joint committee print. Dis-

tributed to some depository libraries in microfiche. "February 25, 1984." ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics) — Florida. 2. Capital budget — Florida. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 4. OCLC 10703356

84-16148

Y 4.Ec 7:C 45/app.5

Hard choices. Appendix 5, Indiana : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xi, 127 p. : ill, 1 map ; 24 cm. — (S. prt. ; 98-164, app. 5)

At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references.

●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics) — Indiana. 2. Capital budget — Indiana. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 5. OCLC 10703559

84-16149

Y 4.Ec 7:C 45/app.6

Hard choices. Appendix 6, Kentucky : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xxxii, 33 p. : ill. ; 24 cm. — (S. prt. ; 98-164, app. 6) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references.

●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics) — Kentucky. 2. Capital budget — Kentucky. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 6. OCLC 10713882

84-16150

Y 4.Ec 7:C 45/app.8

Veazie, Carl E.

Hard choices. Appendix 8, Maine : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xxiii, 55 p. : ill ; 24 cm. — (S. prt. ; 98-164, app. 8) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references.

●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics) — Maine. 2. Capital budget — Maine. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 8. OCLC 10703572

84-16151

Y 4.Ec 7:C 45/app.9

Puryear, David.

Hard choices. Appendix 9, Maryland : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xvi, 45 p. ; 24 cm. — (S. prt. ; 98-164, app. 9) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—Maryland. 2. Capital budget—Maryland. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 9. OCLC 10688236

84-16152

Y 4.Ec 7:C 45/app.10

Hard choices. Appendix 10, Massachusetts : report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

viii, [14], 167 p. : ill., maps, forms ; 24 cm. — (S. prt. ; 98-164, app. 10) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Bibliography: p. 163-167. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—Massachusetts. 2. Capital budget—Massachusetts. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 10. OCLC 10706102

84-16153

Y 4.Ec 7:C 45/app.11

Hubbell, L. Kenneth (Loren Kenneth)

Hard choices. Appendix 11, Missouri : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xiii, 64 p. : ill. ; 24 cm. — (S. prt. ; 98-164, app. 11) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—Missouri. 2. Capital budget—Missouri. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 11. OCLC 10697620

84-16154

Y 4.Ec 7:C 45/app.12

Hard choices. Appendix 12, Montana : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

ix, 84 p. : maps ; 24 cm. — (S. prt. ; 98-164, app. 12.) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—Montana. 2. Capital budget—Montana. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 12. OCLC 10697645

84-16155

Y 4.Ec 7:C 45/app.13

Lake, Robert W., 1946-

Hard choices. Appendix 13, New Jersey : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

ix, 230 p. : ill., 1 map ; 24 cm. — (S. prt. ; 98-164, app. 13) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—New Jersey. 2. Capital budget—New Jersey. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 13. OCLC 10689755

84-16156

Y 4.Ec 7:C 45/app.15

Zimmerman, Rae.

Hard choices. Appendix 15, New York : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xi, 152 p. : ill. ; 24 cm. — (S. prt. ; 98-164, app. 15) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Bibliography: p. 125-134. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—New York (State). 2. Capital budget—New York (State). I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 15. OCLC 10703596

Joint Economic Committee

84-16157

Y 4.Ec 7:C 45/app.16

Hard choices. Appendix 16, North Carolina : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xiii, 108 p. : ill. ; 24 cm. — (S. prt. ; 98-164, app. 16) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—North Carolina. 2. Capital budget—North Carolina. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 16. OCLC 10703606

84-16158

Y 4.Ec 7:C 45/app.17

Pagano, Michael A.

Hard choices. Appendix 17, Ohio: a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xix, 76 p. : ill. ; 24 cm. — (S. prt. ; 98-164, app. 17) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—Ohio. 2. Capital budget—Ohio. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 17. OCLC 10703624

84-16159

Y 4.Ec 7:C 45/app.18

Hard choices. Appendix 18, Oklahoma : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xiii, 81 p. ; 24 cm. — (S. prt. ; 98-164, app. 18) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Bibliography: p. 78-81. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—Oklahoma. 2. Capital budget—Oklahoma. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 18. OCLC 10702561

84-16160

Y 4.Ec 7:C 45/app.19

Hard choices. Appendix 19, Oregon : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — [Rev. ed.]—Washington : U.S. G.P.O., 1984.

xiv, 59 p. ; 24 cm. — (S. prt. ; 98-164, app. 19) At head of title: 98th Congress, 2d session. Joint committee print. Dis-

tributed to some depository libraries in microfiche. "February 25, 1984." Bibliography: p. 56-59. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—Oregon. 2. Capital budget—Oregon. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 19. OCLC 10703642

84-16161

Y 4.Ec 7:C 45/app.20

Hard choices. Appendix 20, South Carolina : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

xvii, 69 p. : ill., maps ; 24 cm. — (S. prt. ; 98-164, app. 20) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—South Carolina. 2. Capital budget—South Carolina. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 20. OCLC 10703687

84-16162

Y 4.Ec 7:C 45/app.21

Hard choices. Appendix 21, Tennessee : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — [Rev. draft]—Washington : U.S. G.P.O., 1984.

xiii, 54 p. ; 24 cm. — (S. prt. ; 98-164, app. 21) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Bibliography: p. 45-46. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—Tennessee. 2. Capital budget—Tennessee. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 21. OCLC 10691352

84-16163

Y 4.Ec 7:C 45/app.22

Claggett, William E.

Hard choices. Appendix 22, Texas : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

1 v. (various pagings) : ill., forms ; 24 cm. — (S. prt. ; 98-164, app. 22) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Infrastructure (Economics)—Texas. 2. Capital budget—Texas. I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Title. III. Series: United States. Con-

gress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 22. OCLC 10703663

84-16164

Y 4.Ec 7:C 45/app.23

Hard choices. Appendix 23, Washington : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

viii, [6], 73 p. : ill. ; 24 cm. — (S. prt. ; 98-164, app. 23) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "February 25, 1984." Includes bibliographical references.

●Item 1008-B, 1008-C (microfiche)

1. Infrastructure (Economics)—Washington (State) 2. Capital budget—Washington (State) I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 23. OCLC 10706124

84-16165

Y 4.Ec 7:D 36/8

Tyler, George R.

The economic impact of the federal deficits, 1984-1989 : a staff study / prepared for the use of the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

v, 30 p. ; 24 cm. — (S. prt. ; 98-178) Distributed to some depository libraries in microfiche. "April 13, 1984." Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Deficit financing—United States. 2. Finance, Public—United States. 3. United States—Economic conditions—1981- 4. United States—Economic policy—1981- I. United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-178. OCLC 10720580

84-16166

Y 4.Ec 7:F 22/3

Toward the next generation of farm policy : a staff study / prepared for the use of the Joint Economic Committee and the Subcommittee on Agriculture and Transportation of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

vii, 87 p. ; 24 cm. — (S. prt. ; 98-171) Distributed to some depository libraries in microfiche. "December 15, 1983." Bibliography: p. 85-86. ●Item 1000-B, 1000-C (microfiche) S/N 052-070-05920-6 @ GPO \$2.50

1. Agriculture and state—United States. 2. Agriculture—Economic aspects—United States. 3. Export marketing. I. United States. Congress. Joint Economic Committee. Subcommittee on Agriculture and Transportation. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. ; 98-171. OCLC 10672919

84-16167

Y 4.Ec 7:G 91/10/983-2

United States. Congress. Joint Economic Committee.

Third quarter GNP : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, October 20, 1983. — Washington : U.S. G.P.O., 1984.

iii, 39 p. ; 24 cm. — (S. hrg. ; 98-609) Distributed to some depository libraries in microfiche. ●Item 1000-B, 1000-C (microfiche)

1. Gross national product—United States. 2. United States—Economic conditions—1981- I. Title. II. Title: Third quarter G.N.P. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-609. OCLC 10682943

84-16168

Y 4.Ec 7:P 96/4

Jahr, Dale.

Public policy considerations of pricing telephone services : a staff study / prepared for the use of the Subcommittee on Agriculture and Transportation of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

v, 9 p. ; 24 cm. — (S. prt. ; 98-167) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "March 1, 1984."

●Item 1000-B, 1000-C (microfiche)

1. Telephone—United States—Rates. I. United States. Congress. Joint Economic Committee. Subcommittee on Agriculture and Transportation. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-167. OCLC 10713400

84-16169

Y 4.Ec 7:St 9/3

United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy.

International student achievement comparisons and teacher shortages in math and science : hearing before the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, June 15, 1983. — Washington : U.S. G.P.O., 1983 [i.e. 1984]

iii, 122 p. : ill. ; 24 cm. — (S. hrg. ; 98-508) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Science—Study and teaching—United States. 2. Mathematics—Study and teaching—United States. 3. Academic achievement. 4. Teachers, training of—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-508. OCLC 10671774

84-16170

Y 4.Ec 7:T 22/5

New technology in the American machinery industry : trends and implications : a study / prepared for the use of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1984.

v, 92 p. : ill. ; 24 cm. — (S. prt. ; 98-148) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. "March 2, 1984." Bibliography: p. 91-92. ●Item 1000-B, 1000-C (microfiche)

1. Machinery—Trade and manufacture—United States. 2. Metal-work—United States—Technological innovations. 3. Automation—United States. I. United States. Congress. Joint Economic Committee. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-148. OCLC 10699880

Education and Labor, Committee on — House

EDUCATION AND LABOR, Committee on,
House
Washington, DC 20515

84-16171

Y 4.Ed 8/1:Em 7/44

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

ERISA's single-employer pension plan termination insurance program : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 3930 ... hearing held in Washington, D.C., on September 28, 1983. — Washington : U.S. G.P.O., 1984.

iii, 179 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. Non-wage payments—United States. 2. Pension trusts—United States. I. Title. II. Title. E.R.I.S.A.'s single-employer pension plan termination insurance program. OCLC 10679243

84-16172

Y 4.Ed 8/1:Eq 2/2/983

United States. Congress. House. Committee on Education and Labor. Subcommittee on Employment Opportunities.

Oversight hearings on federal enforcement of equal employment opportunity laws : hearings before the Subcommittee on Employment Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearings held in Washington, D.C., on October 26, 27, 1983. — Washington : U.S. G.P.O., 1984.

iv, 268 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. United States Commission on Civil Rights. 2. Discrimination in employment—Law and legislation—United States. I. Title. OCLC 10671996

84-16173

Y 4.Ed 8/1:L 26/2/983-2

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Foreign Language Assistance for National Security Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2708 ... hearing held in Washington, D.C., on April 27, 1983. — Washington : U.S. G.P.O., 1984.

iii, 51 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1015-A, 1015-B (microfiche)

1. Federal aid to education—United States. 2. Languages, Modern—Study and teaching (Elementary)—United States. 3. Languages, Modern—Study and teaching (Secondary)—United States. I. Title. OCLC 10616974

84-16174

Y 4.Ed 8/1:N 21 1/7/983

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Hearing on National Foundation on Arts and Humanities and Museum Services Act Amendments of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C., on April 26, 1983. — Washington : U.S. G.P.O., 1984.

iii, 15 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1015-A, 1015-B (microfiche)

Page 282

1. National Foundation on the Arts and the Humanities. 2. Institute of Museum Services. 3. National Endowment for the Arts. 4. National Endowment for the Humanities. I. Title. OCLC 10663347

84-16175

Y 4.Ed 8/1:P 38/6

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

Legislative hearing on pension equity for women : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 2100 ... hearing held in Washington, D.C., on November 1, 1983. — Washington : U.S. G.P.O., 1984.

iii, 63 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1015-A, 1015-B (microfiche)

1. Women—Employment—United States. 2. Employee rights—United States. 3. Pension trusts—United States. I. Title. OCLC 10682954

84-16176

Y 4.Ed 8/1:So 8/4/983

United States. Congress. House. Committee on Education and Labor Subcommittee on Postsecondary Education.

The Soviet-Eastern European Research and Training Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 601 ... hearing held in Washington, D.C., on March 22, 1983. — Washington, D.C. : U.S. G.P.O., 1984.

iii, 83 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1015-A, 1015-B (microfiche)

1. Educational exchanges—Soviet Union. 2. Educational exchanges—Europe, Eastern. 3. Educational exchanges—United States. 4. Endowment of research—United States. 5. Educational research—United States—Management. I. Title. OCLC 10630686

84-16177

Y 4.Ed 8/1:St 9/18

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Guaranteed student loan and civil rights enforcement : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., on May 12, 13, 19, 1982. — Washington : U.S. G.P.O., 1984.

iv, 271 p. : 1 form ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. Civil rights—United States. 2. Student loan funds—United States. 3. Students—Civil rights. 4. Federal aid to education—United States. I. Title. OCLC 10719611

84-16178

Y 4.Ed 8/1:W 89/6

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

Worker dislocation, capital flight and plant closings : hearings before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 2847 ... hearings held in Washington, D.C., on May 4 and 18, 1983; and Birmingham, Ala., July 25, 1983. — Washington : U.S. G.P.O., 1984.

v, 454 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. Economic assistance, Domestic—United States. 2. Plant shutdowns—United States. 3. Layoff systems—Law and legislation—United States. I. Title. OCLC 10679361

**ENERGY AND NATURAL RESOURCES,
Committee on, Senate
Washington, DC 20510**

84-16179

Y 4.En 2:S.hrg.98-544

United States. Congress. Senate. Committee on Energy and Natural Resources.

Helmut A. Merklein nomination : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session on the nomination of Helmut A. Merklein to be Assistant Secretary for International Affairs, Department of Energy, November 10, 1983. — Washington : U.S. G.P.O., 1984.

iii, 63 p. : forms ; 24 cm. — (S. hrg. ; 98-544) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1040-A, 1040-B (microfiche)

1. Merklein, Helmut Adolf, 1935- 2. United States. Dept. of Energy—Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-544. OCLC 10679208

84-16180

Y 4.En 2:S.hrg.98-663/pt.1-2

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Washington State Wilderness Act of 1983 : hearings before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 837 ... Spokane, Wash., June 2, 1983; Seattle, Wash., June 3, 1983; Washington, D.C., September 30, 1983. — Washington : U.S. G.P.O., 1984.

2 v. (vii, 2313 p.) : ill., maps ; 24 cm. — (S. hrg. ; 98-663, pts. 1-2) Distributed to some depository libraries in microfiche. Bibliography: pt. 1, p. 843. Contents: pt. 2. Appendix. ●Item 1040-A, 1040-B (microfiche)

1. Forest reserves—Washington (State) 2. Wilderness areas—Washington (State) I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. 98-663, pts. 1-2. OCLC 10706228

**ENERGY AND COMMERCE,
Committee on, House
Washington, DC 20515**

84-16181

Y 4.En 2/3:98-69

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Competition in financial services : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, first session on H.R. 3397 ..., H.R. 3537 ... July 19, 1983. — Washington : U.S. G.P.O., 1983 [i.e. 1984]

iii, 317 p. : ill. ; 23 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-69." ●Item 1019-A, 1019-B (microfiche)

1. Financial institutions—United States. 2. Banks and banking—United States. 3. Monetary policy—United States. I. Title. OCLC 10342432

84-16182

Y 4.En 2/3:98-73

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance.

Options for cable legislation : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 4103 and H.R. 4229 ... and H.R. 4299 ... May 25, June 22, and November 3, 1983. — Washington : U.S. G.P.O., 1984.

iv, 1137 p. : ill., 2 forms ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographies. "Serial no. 98-73." ●Item 1019-A, 1019-B (microfiche)

1. Cable television—Law and legislation—United States. I. Title. OCLC 10667816

84-16183

Y 4.En 2/3:98-75

United States. Congress. House. Committee on Energy and Commerce. Special Subcommittee on U.S. Trade with China.

U.S. technology transfer to China : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, September 27, 1983. — Washington : U.S. G.P.O., 1984.

ii, 76 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-75." ●Item 1019-A, 1019-B (microfiche)

1. Technology transfer. 2. Technology transfer—United States—International cooperation. 3. Technology transfer—China—International cooperation. I. Title. II. Title: US technology transfer to China. OCLC 10493937

84-16184

Y 4.En 2/3:98-76

United States. Congress. House. Committee on Energy and Commerce. Special Subcommittee on U.S. Trade with China.

Science and technology : cooperation between the United States and China : hearings before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, October 31, November 3, 1983. — Washington : U.S. G.P.O., 1984.

iv, 328 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-76." ●Item 1019-A, 1019-B (microfiche)

1. United States—Foreign relations—China. 2. China—Foreign relations—United States. 3. Science and state. 4. Technology and state. I. Title. OCLC 10671758

84-16185

Y 4.En 2/3:98-80

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Clinch River : an alter-rate financing plan : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, September 20, 1983. — Washington : U.S. G.P.O., 1984.

iv, 311 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-80." ●Item 1019-A, 1019-B (microfiche)

1. Clinch River (Va. and Tenn.) 2. Breeder reactors—Finance. I. Title. OCLC 10719615

Finance, Committee on — Senate

84-16186

Y 4.En 2/3:98-81

Y 4.En 2/3:98-84

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations.

EPA : investigation of Superfund and agency abuses : hearings before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session — Washington : U.S. G.P.O., 1984-

v. : ill., maps, forms ; 24 cm. "February 17, 1983—Return of subp[on]ena for documents; March 7, 1983—EPA's general counsel: veracity of testimony and conflict of interest issues; March 18, 1983—Alteration of EPA scientific studies; March 21, 1983—Rita M. Lavelle: contempt of Congress"—Pt. 1. Distributed to some depository libraries in microfiche. "May 2, 1983—Mining waste policy: failure to protect the public health"—Pt. 2. Includes bibliographical references. "Serial no. 98-81"—Pt. 1. "Serial no. 98-84"—Pt. 2. ●Item 1019-A, 1019-B (microfiche)

1. United States. Environmental Protection Agency. 2. Hazardous waste facilities—United States—Management. I. Title. II. Title: E.P.A.: investigation of Superfund and agency abuses. III. Title: Investigation of Superfund and agency abuses. OCLC 10666914

84-16187

Y 4.En 2/3:98-83

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

NRC licensing reform : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session on H.R. 2511 and H.R. 2512 ... September 23, 1983. — Washington : U.S. G.P.O., 1984.

iii, 522 p. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-83." ●Item 1019-A, 1019-B (microfiche)

1. Atomic power plants—United States. 2. Atomic power industry—Licenses—United States. I. Title. II. Title: N.R.C. licensing reform. OCLC 10682823

FINANCE, Committee on, Senate

Washington, DC 20510

84-16188

Y 4.F 49:S.hrg.98-608

United States. Congress. Senate. Committee on Finance. Subcommittee on Social Security and Income Maintenance Programs.

Proposed restructure of the child support enforcement program : hearing before the Subcommittee on Social Security and Income Maintenance Programs of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, September 15, 1983. — Washington : U.S. G.P.O., 1984.

iii, 72 p. ; 24 cm. — (S. hrg. ; 98-608) Distributed to some depository libraries in microfiche. ●Item 1038-A, 1038-B (microfiche)

1. Child support—United States. 2. Desertion and non-support—United States. 3. Federal aid to child welfare. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-608. OCLC 10672013

84-16189

Y 4.F 49:S.hrg.98-630

United States. Congress. Senate. Committee on Finance.

Trust for investment in mortgages proposal and tax treatment of secondary mortgage market : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session on S. 1822, November 4, 1983. — Washington : U.S. G.P.O., 1984.

iv, 232 p. : ill. ; 24 cm. — (S. hrg. ; 98-630) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. Mortgages—United States. 2. Investment trusts—United States. 3. Taxation, Exemption from—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-630. OCLC 10719621

84-16190

Y 4.F 49:S.prt.98-156

Data and materials for the fiscal year ... : Finance Committee report under the Congressional Budget Act / prepared by the staff for the use of the Committee on Finance, United States Senate. Washington : U.S. G.P.O.,

v. ; 24 cm. (S. prt. ; 98-156)

Annual. At head of title: 98th Congress, 2d session. Committee print. Previously classed: Y 4.F 49:D 26/ 1985. Description based on: 1982. Vols. for (1982-) distributed to some depository libraries in microfiche. ●Item 1038-A, 1038-B (microfiche) Main series: United States. Congress. Senate. S. prt. Continues: Data and materials for the Finance Committee report under the Congressional Budget Act

1. Budget—Law and legislation—United States—Periodicals. I. United States. Congress. Senate. Committee on Finance. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-156. KF6221.A55C662 78-647188 //r822 353.007/222 OCLC 04164228

84-16191

Y 4.F 49:S.prt.98-162

New approaches to providing health care to the poor : medicaid freedom of choice waiver activities / prepared by the staff for the use of the Committee on Finance, United States Senate, Robert J. Dole, Chairman. — Washington : U.S. G.P.O., 1984.

iii, 20 p. ; 24 cm. — (S. prt. ; 98-162) At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. "March 1984." ●Item 1038-A, 1038-B (microfiche)

1. Poor—Medical care—United States. 2. Medicaid. I. United States. Congress. Senate. Committee on Finance. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-162. OCLC 10699826

84-16192

Y 4.F 49:S.prt.98-169/v.1-2

Deficit Reduction Act of 1984 : explanation of provisions approved by the committee on March 21, 1984 / Committee on Finance, United States Senate. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

2 v. ; 24 cm. — (S. prt. ; 98-169, v. 1-2) At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. "April 2, 1984." ●Item 1038-A, 1038-B (microfiche) S/N 052-070-05917-6 (v.1) @ GPO ; 052-070-05918-4 (v.2) @ GPO \$18.00 (v.1) \$19.00 (v.2)

1. United States. Congress. Senate. Committee on Finance. 2. Deficit financing—United States. 3. Budget—United States. I. United States. Congress. Senate. Committee on Finance. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-169, v. 1-2. OCLC 10706042

84-16193

Y 4.F 49:S.pt.98-172

Background material related to medicare financing issues / prepared by the staff for the use of the Committee on Finance, United States Senate, Robert J. Dole, Chairman. — Washington : U.S. G.P.O., 1984.

iv, 366 p. : ill. ; 24 cm. — (S. prt. ; 98-172) At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. "April 1984." Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. Medicare — Finance. I. United States. Congress. Senate. Committee on Finance. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-172. OCLC 10654434

**FOREIGN AFFAIRS, Committee on,
House
Washington, DC 20515**

84-16194

Y 4.F 76/1:Ar 5/21/985

United States. President.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act. Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm. (S. prt. ; 98-149)

Annual

\$9.00

Began with 1976. At head of title: 98th Congress, 2d session. Joint committee print. Issues for 1980 and 1983 were classed: Y 4.F 76/2:Ar 5/20/ Vols. for 1976- transmitted by the United States Arms Control and Disarmament Agency. Vols. for 1976- printed for the use of the Committees on International Relations and Foreign Relations of the House of Representatives and the Senate respectively; (1979/80-) for the use of the Committees on Foreign Relations and Foreign Affairs of the Senate and the House Representatives respectively. 1985. Description based on: 1983. Vols. for (1983-) distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche) S/N 052-070-05904-4 ISSN 0195-4741 Main series: United States. Congress. Senate. S. prt.

1. United States — Armed Forces — Weapons systems — Periodicals. 2. United States — Armed Forces — Equipment — Periodicals. 3. United States — Military policy — Periodicals. 4. Munitions — United States — Periodicals. 5. Arms control — United States — Periodicals. I. United States. Congress. Senate. Committee on Foreign Relations. II. United States. Congress. House. Committee on Foreign Affairs. III. United States. Congress. House. Committee on International Relations. IV. United States. Arms Control and Disarmament Agency. Key Title: Arms control impact statements V. Title. VI. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-149. UF503.U54a 79-644146 //r82 355.8/0973 OCLC 04317250

84-16195

Y 4.F 76/1:Ar 5/21/985/pt.2

United States. President (1981- : Reagan)

Appendix to the Fiscal year 1985 arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

38 p. ; 24 cm. At head of title: 98th Congress, 2d Session. Joint committee print. "Printed for the use of the Committees on Foreign Relations and Foreign Affairs of the Senate and the House of Representatives respectively." Distributed to some depository libraries in microfiche. "April 1984."

●Item 1017-A, 1017-B (microfiche) S/N 052-070-05923-1 @ GPO \$1.75

1. Atomic weapons and disarmament. 2. Arms control. 3. Disarmament. I. United States. Congress. Senate. Committee on Foreign Relations. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Title: Fiscal year 1985 arms control impact statements. OCLC 10720626

84-16196

Y 4.F 76/1:Ar 5/26

United States. Congress. House. Committee on Foreign Affairs.

Review of arms control implications of the report of the President's Commission on Strategic Forces : hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, May 17, 19, and 24, 1983. — Washington : U.S. G.P.O., 1983.

iii, 225 p. : 2 ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references.

●Item 1017-A, 1017-B (microfiche)

1. United States. President's Commission on Strategic Forces. 2. Arms control. 3. United States — Defenses. I. Title. OCLC 10248828

84-16197

Y 4.F 76/1:B 51

Binary weapons : implications of the U.S. chemical stockpile modernization program for chemical weapons proliferation : report / prepared for the Subcommittee on International Security and Scientific Affairs of the Committee on Foreign Affairs, House of Representatives, by the Congressional Research Service, Library of Congress. — Washington : U.S. G.P.O., 1984.

ix, 94 p. ; 24 cm. At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. "April 24, 1984." Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. Chemical warfare. 2. Weapons systems — Production control. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs. II. Library of Congress. Congressional Research Service. OCLC 10714645

84-16198

Y 4.F 76/1:In 8/64

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

Overview of international science and technology policy : hearings before the Committee on Foreign Affairs and its Subcommittees on International Security and Scientific Affairs and on International Operations, House of Representatives, Ninety-eighth Congress, first session, August 2, 3, and September 21, 1983. — Washington : U.S. G.P.O., 1984.

iv, 439 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche)

1. United States — Foreign relations — Soviet Union. 2. Soviet Union — Foreign relations — United States. 3. Science and state. 4. Technology and state. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Operations. II. Title. OCLC 10608177

Foreign Relations, Committee on — Senate

84-16199

Y 4.F 76/1:L 49/5/984

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and the Middle East.

Developments in Lebanon and the Middle East, January 1984 : hearing before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, January 26, 1984. — Washington : U.S. G.P.O., 1984.

iii, 65 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche)

1. United States — Foreign relations — Lebanon. 2. Lebanon — Foreign relations — United States. 3. Near East — Foreign relations — United States. 4. United States — Foreign relations — Near East. I. Title. OCLC 10682828

84-16200

Y 4.F 76/1:L 49/6

United States. Congress. House. Committee on Foreign Affairs.

The crisis in Lebanon : U.S. policy and alternative legislative proposals : hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, February 1 and 2, 1984. — Washington : U.S. G.P.O., 1984.

iii, 103 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche)

1. United States — Foreign relations — Lebanon. 2. Lebanon — Foreign relations — United States. I. Title. OCLC 10682835

84-16201

Y 4.F 76/1:M 58/20/983-5

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and the Middle East.

Developments in the Middle East, November 1983 : hearing and markup before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 279; H. Res. 322, November 14, 1983. — Washington : U.S. G.P.O., 1984.

iii, 70 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche)

1. Lebanon — Politics and government — 1975- 2. Near East — Politics and government — 1945- 3. United States. Marine Corps — Foreign countries. 4. United States — Foreign relations — Near East. 5. Near East — Foreign relations — United States. I. Title. OCLC 10667822

84-16202

Y 4.F 76/1:Un 35/63

U.S. withdrawal from UNESCO : report of a staff study mission, February 10-23, 1984, to the Committee on Foreign Affairs, U.S. House of Representatives. — Washington, D.C. : U.S. G.P.O., 1984.

vii, 176 p. ; 24 cm. At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. "April 1984." Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. Unesco. 2. International agencies — Government policy — United States. I. United States. Congress. House. Committee on Foreign Affairs. II. Title: US withdrawal from U.N.E.S.C.O. OCLC 10714681

FOREIGN RELATIONS, Committee on, Senate Washington, DC 20510

84-16203

Y 4.F 76/2:L 52/983/v.2

United States.

Legislation on foreign relations through ... / Committee on Foreign Affairs, Committee on Foreign Relations. Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$18.00

Began with 1977. At head of title, 1977: Committee on International Relations, Committee on Foreign Relations. "Joint committee print." Vols. 1-2 are updated annually; v. 3 will be revised only as necessary. Distributed to some depository libraries in microfiche. Mar. 1984, v. 2. Description based on: 1981, v. 1. Contents: v. 2. Current legislation and related executive orders. Vols. for (1983-) distributed to some depository libraries in microfiche. ●Item 1039-A, 1039-B (microfiche) S/N 052-070-05907-9 ISSN 0736-5985 Continues: United States. Legislation on foreign relations, with explanatory notes

1. United States — Foreign relations — Law and legislation — Periodicals. I. United States. Congress. Senate. Committee on Foreign Relations. II. United States. Congress. House. Committee on Foreign Affairs. III. United States. Congress. House. Committee on International Relations. Key Title: Legislation on foreign relations IV. Title. KF4650.A29.F67 83-640253 342.73/0412 [347.302412 #2 19] OCLC 03700343

84-16204

Y 4.F 76/2:M 57/8/980

Nineteenth Mexico-United States Interparliamentary Group : report of the Senate delegation on the nineteenth meeting, held at Mexico City, Mexico / by Lloyd M. Bentsen, chairman. — Washington : U.S. G.P.O., 1980.

v, 36 p. ; 24 cm. At head of title: 96th Congress, 2d session. Committee print. "Committee on Foreign Relations." Distributed to some depository libraries in microfiche. "January 1980." ●Item 1039-A, 1039-B (microfiche)

1. Mexico — Foreign relations — United States. 2. United States — Foreign relations — Mexico. 3. Mexico-United States Interparliamentary Conference (19th : 1979 : Mexico City) I. Bentsen, Lloyd. II. United States. Delegation to the Mexico-United States Interparliamentary Conference, 19th, 1979, Mexico City and Ixtapa, Mexico. III. United States. Congress. Senate. Committee on Foreign Relations. IV. Mexico-United States Interparliamentary Group. OCLC 09888427

84-16205

Y 4.F 76/2:S.hrg.98-586

United States. Congress. Senate. Committee on Foreign Relations.

Nomination of William A. Wilson : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, on nomination of William A. Wilson, of California, to be Ambassador to the Holy See, February 2, 1984. — Washington : U.S. G.P.O., 1984.

iii, 175 p. ; 24 cm. — (S. hrg. ; 98-586) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche)

1. Wilson, William A., 1914- 2. United States. Dept. of State — Appointments, promotions, salaries, etc. 3. Ambassadors — United States. 4. United States — Diplomatic and consular service — Vatican City. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-586. OCLC 10691989

84-16206

Y 4.F 76/2:S.hrg.98-598

United States. Congress. Senate. Committee on Foreign Relations.

International narcotics control : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session on international narcotics control program and drug trafficking in the New England region, October 31, 1983. — Washington : U.S. G.P.O., 1983 [i.e. 1984]

iii, 77 p. : maps ; 24 cm. — (S. hrg. ; 98-598) Distributed to some depository libraries in microfiche. ●Item 1039-A, 1039-B (microfiche)

1. Narcotics, Control of — New England — International cooperation. 2. Narcotic laws — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-598. OCLC 10679354

84-16207

Y 4.F 76/2:S.hrg.98-601

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on International Economic Policy.

United States economic relations : hearings before the Subcommittee on International Economic Policy of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, September 28, 1983—Brazilian debt/economic policy; October 26, 1983—United States-European economic relations. — Washington : U.S. G.P.O., 1983 [i.e. 1984]

iii, 133 p. ; 24 cm. — (S. hrg. ; 98-601) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche)

1. United States — Foreign economic relations — Brazil. 2. United States — Foreign economic relations — Europe. 3. Brazil — Foreign economic relations — United States. 4. Europe — Foreign economic relations — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-601. OCLC 10609685

84-16208

Y 4.F 76/2:S.prt.98-151

Post-deployment nuclear arms control in Europe : a staff report / prepared for the Committee on Foreign Relations, United States Senate. — Washington : U.S. G.P.O., 1984.

v, 17 p. : ill. ; 24 cm. — (S. prt. ; 98-151) At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. "February 1984."

1. Deployment (Strategy) 2. Nuclear nonproliferation. 3. Arms control. I. United States. Congress. Senate. Committee on Foreign Relations. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-151. OCLC 10654720

**GOVERNMENT OPERATIONS, Committee on,
House
Washington, DC 20515**

84-16209

Y 4.G 74/7:D 36/16

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

DOD justification of aircraft for noncombat missions : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Con-

gress, first session, June 2, 1983. — Washington : U.S. G.P.O., 1984.

iii, 99 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. United States. Dept. of Defense. 2. Airplanes, Military. 3. United States — Armed Forces — Aviation supplies and stores. I. Title. II. Title: D.O.D. justification of aircraft for noncombat missions. OCLC 10671801

84-16210

Y 4.G 74/7:F 31/39/982-83

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Oversight of Federal Trade Commission law enforcement : fiscal years 1982 and 1983 : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 9, 1983. — Washington : U.S. G.P.O., 1984.

v, 1076 p. : ill., 1 map ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1016-A, 1016-B (microfiche)

1. United States. Federal Trade Commission. 2. Antitrust law — United States. 3. Consumer protection — United States. I. Title. OCLC 10667829

84-16211

Y 4.G 74/7:G 76/4

United States. Congress. House. Committee on Government Operations. Intergovernmental Relations and Human Resources Subcommittee.

Federal education assistance : are block grants meeting the need? : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, September 20, 1983. — Washington : U.S. G.P.O., 1983 [i.e. 1984]

iv, 454 p. : ill., forms ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1016-A, 1016-B (microfiche)

1. Federal aid to education — United States. 2. Block grants — United States. I. Title. OCLC 10580405

84-16212

Y 4.G 74/7:Su 7/19

United States. Congress. House. Committee on Government Operations. Government Activities and Transportation Subcommittee.

Program to increase sales of federal surplus real property : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, June 15, 16, and July 12, 1983. — Washington : U.S. G.P.O., 1984.

iv, 299 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. Surplus government property — United States. 2. Vendors and purchasers — United States. I. Title. OCLC 10671793

**GOVERNMENTAL AFFAIRS, Committee on,
Senate
Washington, DC 20510**

84-16213

Y 4.G 74/9:S.hrg.98-568

United States. Congress. Senate. Committee on Governmental Affairs.

National security decision directive 84 : hearing before the Committee on Governmental Affairs, United States Senate,

Indian Affairs — Select Committee on, Senate

Ninety-eighth Congress, first session, September 13, 1983. — Washington : U.S. G.P.O., 1984.

iv, 206 p. : ill., forms ; 24 cm. — (S. hrg. ; 98-548) Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche)

1. United States—National security. 2. Extemporaneous speaking—Government policy—United States. 3. Security classification (Government documents)—United States. 4. Lie detectors and detection—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-568. OCLC 10617167

84-16214

Y 4.G 74/9:S.hrg.98-618

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Government Processes.

Federal Debt Recovery Act : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session on S. 1356 ... Thursday, July 21, 1983. — Washington : U.S. G.P.O., 1984.

iii, 83 p. ; 24 cm. — (S. hrg. ; 98-618) Distributed to some depository libraries in microfiche. ●Item 1037-B, 1037-C (microfiche)

1. Collecting of accounts. 2. Debt—United States. 3. Debts, Public—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-618. OCLC 10671811

84-16215

Y 4.G 74/9:S.hrg.98-625

United States. Congress. Senate. Committee on Governmental Affairs.

Oversight of the 1946 Federal Regulation of Lobbying Act : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, November 15 and 16, 1983. — Washington : U.S. G.P.O., 1984.

iv, 540 p. : ill., forms ; 24 cm. — (S. hrg. ; 98-625) Distributed to some depository libraries in microfiche. Bibliography: p. 341-342. ●Item 1037-B, 1037-C (microfiche)

1. Lobbying—Government policy—United States. 2. Financial disclosure—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-625. OCLC 10682843

84-16216

Y 4.G 74/9:S.hrg.98-638

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Government Processes.

Management of Department of Energy programs and energy security : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, January 24, 1984. — Washington : U.S. G.P.O., 1984.

iii, 65 p. : ill., 1 map ; 24 cm. — (S. hrg. ; 98-638) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche)

1. Energy policy—United States. 2. Power resources—United States—Security measures. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-638. OCLC 10682850

84-16217

Y 4.G 74/9:S.hrg.98-651

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations.

Metropolitan regional governance : hearing before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, February 6, 1984. — Washington : U.S. G.P.O., 1984.

iv, 221 p. : ill., 1 map ; 24 cm. — (S. hrg. ; 98-651) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche)

1. Regional planning—United States—States. 2. Federal aid to regional planning—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-651. OCLC 10719627

INDIAN AFFAIRS, Select Committee on, Senate Washington, DC 20510

84-16218

Y 4.In 2/11:S.hrg.98-594

United States. Congress. Senate. Select Committee on Indian Affairs.

Conferring of jurisdiction on the U.S. Court of Claims with respect to certain claims of the Navajo tribe : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session on S. 1196 ... November 2, 1983, Washington, D.C. — Washington : U.S. G.P.O., 1984.

iii, 60 p. ; 24 cm. — (S. hrg. ; 98-594) Distributed to some depository libraries in microfiche. ●Item 1009-B-5, 1009-C-5 (microfiche)

1. Courts of special jurisdiction—United States. 2. Navaho Indians—Claims. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-594. OCLC 10679339

INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

84-16219

Y 4.In 8/14:97-38/pt.2

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Oversight and Investigations.

Outer continental shelf lease sales and the Department of the Interior's 5-year leasing plan : oversight hearings before the Subcommittee on Oversight and Investigations and the Subcommittee on Mines and Mining of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first and second sessions, on outer continental shelf lease sales and the Department of the Interior's 5 year leasing plan — Washington : U.S. G.P.O., 1983-

v. : ill., maps ; 24 cm. Distributed to some depository libraries in microfiche. "San Francisco, Calif., October 9, 1981; Washington, D.C., December 14, 1981, June 14, September 20 and 28, 1982"—Pt. 2. Includes bibliographical references. "Serial no. 97-38." ●Item 1023-A, 1023-B (microfiche)

1. Oil and gas leases—Pacific Coast (U.S.) 2. Continental shelf—California. 3. Marine resources conservation—Pacific Coast (U.S.) I. United States. Congress. House. Com-

mittee on Interior and Insular Affairs. Subcommittee on Mines and Mining. II. Title. OCLC 10331415

**JUDICIARY, Committee on the,
House
Washington, DC 20515**

84-16220

Y 4.J 89/1:97/122

United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime.

Federal role in criminal justice matters : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session on federal role in criminal justice matters, May 17, 1982. — Washington : U.S. G.P.O., 1984.

iii, 72 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 122." ●Item 1020-A, 1020-B (microfiche)

1. Criminal justice, Administration of — Government policy — United States. 2. Federal aid to law enforcement agencies — United States. I. Title. OCLC 10547362

84-16221

Y 4.J 89/1:96/29

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

U.S. Parole Commission—U.S. Marshals Service : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session on U.S. Parole Commission—U.S. Marshals Service, March 2, 1983. — Washington : U.S. G.P.O., 1984.

iii, 48 p. : forms ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 31. "Serial no. 29." ●Item 1020-A, 1020-B (microfiche)

1. United States Parole Commission. 2. United States. Marshals Service. 3. United States. Dept. of Justice. I. Title. II. Title: US Parole Commission—US Marshals Service. OCLC 10689300

**JUDICIARY, Committee on the,
Senate
Washington, DC 20510**

84-16222

Y 4.J 89/2:S.hrg.98-526

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.

Confidentiality of juvenile court records : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on policies regarding confidentiality of juvenile records, July 19, 1983. — Washington : U.S. G.P.O., 1984.

iii, 181 p. ; 24 cm. — (S. hrg. ; 98-526) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. J-98-55." ●Item 1042-A, 1042-B (microfiche)

1. Juvenile courts — United States — Records and correspondence. 2. Privacy, Right of — United States. 3. Secrecy (Law) — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-526. OCLC 10671805

84-16223

Y 4.J 89/2:S.hrg.98-555

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Administrative Practice and Procedure.

Administrative Law Judges Corps Act : hearings before the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 1275 ... June 23 and September 20, 1983. — Washington : U.S. G.P.O., 1984.

v, 386 p. : ill. ; 24 cm. — (S. hrg. ; 98-555) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. J-98-45." ●Item 1042-A, 1042-B (microfiche)

1. Administrative law — United States. 2. Administrative procedure — United States. 3. Examiners (Administrative procedure) — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-555. OCLC 10667831

84-16224

Y 4.J 89/2:S.hrg.98-596

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.

Relationship between child abuse, juvenile delinquency, and adult criminality : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session to examine the relationship between child abuse and neglect, juvenile delinquency, and subsequent adult criminal behavior, October 19, 1983. — Washington : U.S. G.P.O., 1984.

iii, 83 p. : ill. ; 24 cm. — (S. hrg. ; 98-596) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. J-98-73." ●Item 1042-A, 1042-B (microfiche)

1. Child abuse. 2. Juvenile delinquency — United States. 3. Crime and criminals — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-596. OCLC 10719631

84-16225

Y 4.J 89/2:S.hrg.98-597

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Patents, Copyrights, and Trademarks.

Video and audio home taping : hearing before the Subcommittee on Patents, Copyrights, and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 31 ... and S. 175 ... October 25, 1983. — Washington : U.S. G.P.O., 1984.

v, 525 p. : ill. ; 24 cm. — (S. hrg. ; 98-597) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. J-98-75." ●Item 1042-A, 1042-B (microfiche)

1. Copyright — United States. 2. Video tape recorders and recording. 3. Magnetic recorders and recording. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-597. OCLC 10679178

84-16226

Y 4.J 89/2:S.hrg.98-620

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Separation of Powers.

Grandparents' visitation rights : hearing before the Subcommittee on Separation of Powers of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. Con. Res. 40 ... November 15, 1983. — Washington : U.S. G.P.O., 1984.

iv, 194 p. : ill. ; 24 cm. — (S. hrg. ; 98-620) Distributed to some depository libraries in microfiche. Includes biblio-

Labor and Human Resources — Committee on, Senate

graphical references. "Serial no. J-98-81." ●Item 1042-A, 1042-B (microfiche)

1. Custody of children — United States. 2. Grandparent and child. 3. Grandparents. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-620. OCLC 10682854

84-16227

Y 4.J 89/2:S.hrg.98-621

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Criminal Law.

Prison overcrowding : hearing before the Subcommittee on Criminal Law of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on serious overcrowding in our state prisons and local jails, and the appropriate response of the federal government to this crisis, December 14, 1983. — Washington : U.S. G.P.O., 1984.

iii, 74 p. ; 24 cm. — (S. hrg. ; 98-621) Distributed to some depository libraries in microfiche. "Serial no. J-98-86." ●Item 1042-A, 1042-B (microfiche)

1. Prisons — United States — Overcrowding. 2. Prison administration — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-621. OCLC 10689294

LABOR AND HUMAN RESOURCES, Committee on, Senate Washington, DC 20510

84-16228

Y 4.L 11/4:S.hrg.98-335

United States. Congress. Senate. Committee on Labor and Human Resources.

Nomination : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on A. Wayne Roberts of Massachusetts, to be Deputy Under Secretary, Intergovernmental and Interagency Affairs, Department of Education, August 2, 1983. — Washington : U.S. G.P.O., 1983.

ii, 9 p. : forms ; 24 cm. — (S. hrg. ; 98-235 [i.e. 98-335]) Distributed to some depository libraries in microfiche. ●Item 1043-A, 1043-B (microfiche)

1. Roberts, Arthur Wayne, 1944- 2. United States. Dept. of Education. Intergovernmental and Interagency Affairs — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-235 [i.e. 98-335]. OCLC 10691985

84-16229

Y 4.L 11/4:S.hrg.98-584

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

Oversight of the federal arts policy : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on examination of the future of federal support for the arts, November 17, 1983. — Washington : U.S. G.P.O., 1984.

iii, 139 p. : ill. ; 24 cm. — (S. hrg. ; 98-584) Distributed to some depository libraries in microfiche. Bibliography: p. 38. ●Item 1043-A, 1043-B (microfiche)

1. Federal aid to the arts — Government policy — United States. 2. National Endowment for the Arts. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-584. OCLC 10609640

84-16230

Y 4.L 11/4:S.hrg.98-593

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

Oversight of quality in education : report of the National Commission on Excellence in Education : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of the report of the National Commission on Excellence in Education, July 21, 26; September 22 and 29, 1983. — Washington : U.S. G.P.O., 1984.

v, 612 p. : ill., forms ; 24 cm. — (S. hrg. ; 98-593) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1043-A, 1043-B (microfiche)

1. United States. National Commission on Excellence in Education. 2. Education — Standards — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-593. OCLC 10682862

84-16231

Y 4.L 11/4:S.hrg.98-623

United States. Congress. Senate. Committee on Labor and Human Resources.

Organ transplantation : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of problems involved in obtaining organs for transplant surgery, October 20, 1983. — Washington : U.S. G.P.O., 1984.

iv, 274 p. : ill. ; 24 cm. — (S. hrg. ; 98-623) Distributed to some depository libraries in microfiche. Includes bibliographies. ●Item 1043-A, 1043-B (microfiche)

1. Transplantation of organs, tissues, etc. 2. Transplantation of organs, tissues, etc. — Social aspects — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-623. OCLC 10682965

84-16232

Y 4.L 11/4:S.hrg.98-624

United States. Congress. Senate. Committee on Labor and Human Resources.

Women in transition, 1983 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of problems faced by women in transition from work without pay to economic self-sufficiency, November 8, 1983. — Washington : U.S. G.P.O., 1984.

iii, 189 p. : ill. ; 24 cm. — (S. hrg. ; 98-624) Distributed to some depository libraries in microfiche. ●Item 1043-A, 1043-B (microfiche)

1. Women — Employment — United States. 2. Occupational training — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-624. OCLC 10682971

MERCHANT MARINE AND FISHERIES, Committee on, House Washington, DC 20515

84-16233

Y 4.M 53:98-31

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment.

Incineration of hazardous waste at sea : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment and the Subcommittee on Oceanography of the Committee on Merchant Marine and Fisheries, House of Rep-

representatives, Ninety-eighth Congress, first session, on an oversight regarding the incineration of hazardous waste at sea as part of the overall efforts of Congress to confront the problem of managing hazardous waste, December 7, 1983. — Washington : U.S. G.P.O., 1984.

vii, 461 p. : ill., maps ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-31." ●Item 1021-B, 1021-C (microfiche)

1. Hazardous wastes—United States. 2. Incineration—United States. 3. Offshore structures—United States. I. United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Oceanography. II. Title. OCLC 10608128

84-16234

Y 4.M 53-98-33

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment.

West coast fishery management : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session on H.R. 2351 ... August 27, 1983—Long Beach, Calif., August 29, 1983—Monterey, Calif., August 30, 1983—Eureka, Calif. — Washington : U.S. G.P.O., 1984.

iv, 261 p. : ill., maps ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographies. "Serial no. 98-33." ●Item 1021-B, 1021-C (microfiche)

1. Fishery management—Pacific Coast (U.S.) 2. Fishery resources—Pacific Coast (U.S.) I. Title. OCLC 10682873

NARCOTICS ABUSE AND CONTROL,

Select Committee on, House

Washington, DC 20515

84-16235

Y 4.N 16-98-1-4

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Domestic cultivation of marihuana : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-eighth Congress, first session, July 22 and 23, 1983. — Washington : U.S. G.P.O., 1984.

iii, 254 p. : ill., 1 map ; 24 cm. Distributed to some depository libraries in microfiche. "SCNAC-98-1-4." ●Item 1009-B-8, 1009-C-8 (microfiche)

1. Narcotics, Control of—United States. 2. Marihuana. 3. Plants, Cultivated—United States. 4. Domestication. I. Title. OCLC 10493694

84-16236

Y 4.N 16-98-1-9

Cultivation and eradication of illicit domestic marihuana : a report of the Select Committee on Narcotics Abuse and Control, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1984.

iii, 87 p. : 2 maps, forms ; 24 cm. At head of title: Committee print. 98th Congress, 1st session. House of Representatives. Distributed to some depository libraries in microfiche. "SCNAC-98-1-9." ●Item 1009-B-8, 1009-C-8 (microfiche)

1. Marihuana. 2. Plants, Cultivated—United States. 3. Drug abuse—United States. I. United States. Congress. House. Select Committee on Narcotics Abuse and Control. OCLC 10672790

POST OFFICE AND CIVIL SERVICE,

Committee on, House

Washington, DC 20515

84-16237

Y 4.P 84/10-98-19

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Human Resources.

Farmers Home Administration staffing levels and organization : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, November 7, 1983. — Washington : U.S. G.P.O., 1984.

iii, 121 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-19." ●Item 1022-B, 1022-C (microfiche)

1. United States. Farmers Home Administration—Officials and employees. I. Title. OCLC 10679284

ENVIRONMENT AND PUBLIC WORKS,

Committee on, Senate

Washington, DC 20510

84-16238

Y 4.P 96/10-S.hrg.98-521

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Water Resources.

To establish a federal cost-sharing policy for the construction and maintenance of deep draft ports : hearing before the Subcommittee on Water Resources of the Committee on Environment and Public Works, United States Senate, Ninety-eighth Congress, first session, September 24, 1983—Portsmouth, N.H. — Washington : U.S. G.P.O., 1984.

iii, 57 p. ; 24 cm. — (S. hrg. ; 98-521) Distributed to some depository libraries in microfiche. ●Item 1045-A, 1045-B (microfiche)

1. Harbors—New England—Finance. 2. Harbors—United States—Finance. I. Title. II. Series: United States. Congress (98th, 1st session : 1984). Senate. S. hrg. ; 98-521. OCLC 10679275

84-16239

Y 4.P 96/10-S.prt.98-180

United States. Congress. Senate. Committee on Environment and Public Works.

Report to the Senate Committee on the Budget pursuant to section 301(c) of the Congressional Budget and Impoundment Control Act of 1974, from the Senate Committee on Environment and Public Works. Washington : G.P.O.,

v. ; 24 cm. (S. prt. ; 98-180)

Annual At head of title: 98th Congress, 2d session. Committee print. Mar. 15, 1984. Description based on: Mar. 15, 1981. Vols. for (1981-) distributed to some depository libraries in microfiche. ●Item 1045-A, 1045-B (microfiche) ISSN 0731-3578 Main series: United States. Congress. Senate. S. print Continues: United States. Congress. Senate. Committee on Public Works. Report to the Senate Committee on the Budget pursuant to section 301(c) of the Congressional Budget and Impoundment Control Act of 1974 from the Senate Committee on Public Works ISSN 0363-9592

1. Budget—United States—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. I. United States. Congress. Senate. Committee on the Budget. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. Prt. ; 98-180. JK1240.P8U53a 82-640755 353.0082/3 OCLC 06289213

**RULES AND ADMINISTRATION,
Committee on, Senate
Washington, DC 20510**

84-16240

Y 4.R 86/2:S.prt.98-150

Durbin, Thomas M.

Nomination and election of the President and Vice President of the United States, 1984 : including the manner of selecting delegates to national political conventions / by Thomas M. Durbin for the Committee on Rules and Administration, United States Senate. — Washington : U.S. Govt. Print. Off., 1984.

viii, 382 p. ; 24 cm. — (S. prt. ; 98-150) At head of title: 98th Congress, 1st session. Committee print. Distributed to some depository libraries in microfiche. "February 1984."

●Item 1046-B, 1046-C (microfiche)

1. Election law — United States. 2. Presidents — United States — Election. 3. Vice-Presidents — United States — Election. 4. Political conventions — United States. I. United States. Congress. Senate. Committee on Rules and Administration. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. ; 98-150. OCLC 10608311

**SCIENCE AND TECHNOLOGY,
Committee on, House
Washington, DC 20515**

84-16241

Y 4.Sci 2:98-36

United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight.

Environmental implications of genetic engineering : hearing before the Subcommittee on Investigations and Oversight and the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, June 22, 1983. — Washington : U.S. G.P.O., 1983.

v, 257 p. ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 202-206. "No. 36." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Genetic engineering. 2. Genetic recombination. 3. Environmental health — United States. I. United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology. II. Title. OCLC 10494129

84-16242

Y 4.Sci 2:98/51

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Developing technologies for television captioning : benefits for the hearing impaired : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, November 9, 1983. — Washington : U.S. G.P.O., 1984.

iii, 237 p. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "No. 51." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Deaf — Government policy — United States. 2. Television programs — United States. 3. Television display systems — Technological innovations. I. Title. OCLC 10663376

84-16243

Y 4.Sci 2:98/55

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Development and Applications.

High energy physics facilities : hearing before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 19, 1983. — Washington : U.S. G.P.O., 1984.

iv, 654 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. "No. 55." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Particle accelerators — United States. 2. Particles (Nuclear physics) I. Title. OCLC 10661582

84-16244

Y 4.Sci 2:98/57

United States. Congress. House. Committee on Science and Technology. Subcommittee on Space Science and Applications.

Review of the National Aeronautics and Space Act of 1958 : hearings before the Subcommittee on Space Science and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 18, 19, 25, 26, 1983. — Washington : U.S. G.P.O., 1984.

iii, 406 p. ; 24 cm. Distributed to some depository libraries in microfiche. "No. 57." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Space law. 2. Astronautics and state — United States. I. Title. OCLC 10679264

84-16245

Y 4.Sci 2:98/58

United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment.

Department of Energy fiscal year 1984 budget on environment programs : hearing before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, April 19, 1983. — Washington : U.S. G.P.O., 1984.

iii, 72 p. ; 24 cm. Distributed to some depository libraries in microfiche. "No. 58." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. United States. Dept. of Energy — Appropriations and expenditures. 2. Environmental health — United States — Finance. I. Title. OCLC 10679329

84-16246

Y 4.Sci 2:98/59

United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment.

Link between the environment and cancer : DOE's research efforts : hearing before the Subcommittee on Natural Resources, Agriculture Research and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, March 3, 1983. — Washington : U.S. G.P.O., 1984.

iii, 126 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "No. 59." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Environmental health — United States. 2. Cancer — Research — United States. 3. United States. Dept. of Energy. I. Title. OCLC 10679391

84-16247

Y 4.Sci 2:98/61

United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment.

Furley hazardous waste landfill : meeting before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, July 30, 1983. — Washington : U.S. G.P.O., 1984.

iii, 288 p. : ill., maps, forms ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "No. 61." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Waste disposal in the ground — Kansas. 2. Fills (Earthwork) — Kansas. I. Title. OCLC 10719648

84-16248

Y 4.Sci 2:98/62

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

DOE's comprehensive program management plan for magnetic fusion energy : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 20, 1983. — Washington : U.S. G.P.O., 1984.

iii, 197 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. "No. 62." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. United States. Dept. of Energy. 2. Nuclear fusion. 3. Atomic energy — United States. 4. Program budgeting. I. Title. II. Title: D.O.E.'s comprehensive program management plan for magnetic fusion energy. OCLC 10719636

SMALL BUSINESS, Committee on, House Washington, DC 20515

84-16249

Y 4.Sm 1:Ex 7/4/983

United States. Congress. House. Committee on Small Business. Subcommittee on Export Opportunities and Special Small Business Problems.

Export promotion and small business : hearings before the Subcommittee on Export Opportunities and Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, first session, Portland, Oreg., July 8, 1983; Dunedin, Fla., September 16, 1983; and Washington, D.C., October 26, 1983. — Washington : U.S. G.P.O., 1984.

iv, 459 p. : ill., 1 form ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 244-245. ●Item 1031-A, 1031-B (microfiche)

1. Small business — United States. 2. Foreign trade promotion — United States. 3. Small business research — United States. I. Title. OCLC 10719925

SMALL BUSINESS, Committee on, Senate Washington, DC 20510

84-16250

Y 4.Sm 1/2:S.prt.98-173

Fourth meeting of the Committee on Small Business, United States Senate, with members of the committee's National Advisory Council. — Washington : U.S. G.P.O., 1984.

iii, 11 p. ; 24 cm. — (S. prt. ; 98-173) At head of title: 98th Congress, 2d session. Committee print. Distributed to

some depository libraries in microfiche. "March 15, 1984."

●Item 1049-J, 1049-K (microfiche)

1. Deficit financing — United States. 2. Budget — United States. 3. Income tax — United States. I. United States. Congress. Senate. Committee on Small Business. II. United States. Congress. Senate. Committee on Small Business. National Advisory Council. III. Series: United States. Congress (98th. 2nd session : 1984). Senate. S. prt. ; 98-173. OCLC 10699801

TAXATION, Joint Committee on, Washington, DC 20515

84-16251

Y 4.T 19/4:F 31/4

Federal tax treatment of families below the poverty line : scheduled for a hearing before the Subcommittee on Oversight of the Committee on Ways and Means on April 12, 1984 / prepared by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1984.

iii, 11 p. ; 24 cm. At head of title: Joint committee print. Distributed to some depository libraries in microfiche. "April 9, 1984." ●Item 1002-A, 1002-B (microfiche)

1. Husband and wife — Taxation — United States. 2. Poverty — Government policy — United States. 3. Income tax — United States — Rates and tables. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight. II. United States. Congress. Joint Committee on Taxation. OCLC 10662219

84-16252

Y 4.T 19/4:J 57/2

Description of the targeted jobs tax credit and H.R. 5094 : scheduled for a hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means on April 10, 1984 / prepared by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1984.

iii, 13 p. ; 24 cm. At head of title: Joint committee print. Distributed to some depository libraries in microfiche. "April 6, 1984." ●Item 1002-A, 1002-B (microfiche)

1. Employment tax credit — United States. 2. New jobs tax credit — United States. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures. II. United States. Congress. Joint Committee on Taxation. OCLC 10720471

84-16253

Y 4.T 19/4:OI 5/2

Federal income tax considerations in oil and gas company acquisitions : scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on April 5, 1984 / prepared by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1984.

iii, 20 p. ; 24 cm. At head of title: Joint committee print. Distributed to some depository libraries in microfiche. "April 4, 1984." ●Item 1002-A, 1002-B (microfiche)

1. Petroleum industry and trade — Taxation — United States. 2. Gas industry — Taxation — United States. 3. Consolidation and merger of corporations — Taxation — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Energy and Agricultural Taxation. II. United States. Congress. Joint Committee on Taxation. OCLC 10699900

Veterans' Affairs, Committee on — House

84-16254

Y 4.T 19/4:T 19/88

Explanation of proposed protocol to the income tax treaty between the United States and France : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 / prepared by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1984.

iii, 26 p. ; 24 cm. At head of title: Joint committee print. Distributed to some depository libraries in microfiche. "April 25, 1984." ●Item 1002-A, 1002-B (microfiche)

1. Taxation, Double — United States — Treaties. 2. Taxation, Double — France — Treaties. 3. Foreign tax credit — United States. 4. Foreign tax credit — France. I. United States. Congress. Senate. Committee on Foreign Relations. II. United States. Congress. Joint Committee on Taxation. OCLC 10720488

84-16255

Y 4.T 19/4:T 19/89

Explanation of proposed income tax treaty (and proposed protocol) between the United States and Kingdom of Denmark : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 / prepared by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1984.

iii, 57 p. ; 24 cm. At head of title: Joint committee print. Distributed to some depository libraries in microfiche. "April 25, 1984." ●Item 1002-A, 1002-B (microfiche)

1. Taxation, Double — United States — Treaties. 2. Taxation, Double — Denmark — Treaties. 3. Foreign tax credit — United States. 4. Foreign tax credit — Denmark. I. United States. Congress. Senate. Committee on Foreign Relations. II. United States. Congress. Joint Committee on Taxation. OCLC 10720521

84-16256

Y 4.T 19/4:T 19/90

Explanation of proposed income tax treaty (and proposed protocol) between the United States and Canada : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 / prepared by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1984.

iv, 60 p. ; 24 cm. At head of title: Joint committee print. Distributed to some depository libraries in microfiche. "April 25, 1984." ●Item 1002-A, 1002-B (microfiche)

1. Taxation, Double — United States — Treaties. 2. Taxation, Double — Canada — Treaties. 3. Foreign tax credit — United States. 4. Foreign tax credit — Canada. I. United States. Congress. Senate. Committee on Foreign Relations. II. United States. Congress. Joint Committee on Taxation. OCLC 10720553

VETERANS' AFFAIRS, Committee on, House Washington, DC 20515

84-16257

Y 4.V 64/3:L 41/2/984

State veterans' laws : digests of state laws regarding rights, benefits, and privileges of veterans and their dependents, revised to February 1, 1984 / prepared for the Committee on Veterans' Affairs, House of Representatives, G.V. (Sonny) Montgomery, Chairman. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

iii, 319 p. ; 24 cm. At head of title: 98th Congress, 2nd session. House committee print no. 47. Distributed to some depository libraries in microfiche. "February 22, 1984." ●Item 1027-A, 1027-B (microfiche) S/N 052-070-05914-1 @ GPO \$8.00

Page 294

1. Veterans — Legal status, laws, etc. — United States — States. I. United States. Congress. House. Committee on Veterans' Affairs. OCLC 10689843

84-16258

Y 4.V 64/3:98-38

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Education, Training, and Employment.

Veterans' job training and employment : hearing before the Subcommittee on Education, Training and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, second session, January 12, 1984. — Washington : U.S. G.P.O., 1984.

iv, 84 p. : 1 ill. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-38." ●Item 1027-A, 1027-B (microfiche)

1. Veterans — Employment — United States. 2. Occupational training — United States. I. Title. OCLC 10682979

VETERANS' AFFAIRS, Committee on, Senate Washington, DC 20510

84-16259

Y 4.V 64/4:S.prt.98-165

United States. Congress. Senate. Committee on Veterans' Affairs.

Budget views and estimates for fiscal year ... / submitted to the Budget Committee (pursuant to section 301(c) of Public Law 93-344) ; prepared by the Committee on Veterans' Affairs, United States Senate together with minority views. Washington : U.S. G.P.O.,

v. ; 24 cm. (S. prt. / 98th Congress, 2d session ; 98-165) Annual At head of title: Senate Committee print no. 2. Issues prior to the 98th Congress were classed: Y 4.V 64/4:B 85/ Description based on: Fiscal year 1982. Report covers fiscal year 1985. Vols. for (1984-) distributed to some depository libraries in microfiche. ●Item 1046-A-1, 1046-A-2 (microfiche) ISSN 0363-7581 Main series: United States. Congress. Senate. S. print

1. Budget — United States — Periodicals. 2. United States — Appropriations and expenditure — Periodicals. I. United States. Congress. Senate. Committee on the Budget. Key Title: Budget views and estimates II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-165. HJ2052.U55c 76-646035 //r82 353.007/22 OCLC 02577360

WAYS AND MEANS, Committee on, House Washington, DC 20515

84-16260

Y 4.W 36:WMCP 98-21

Report on committee delegation visit to the Caribbean basin / Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. G.P.O., 1984.

iii, 94 p. : forms ; 24 cm. At head of title: 98th Congress, 1st session. Committee print. WMCP: 98-21. Distributed to some depository libraries in microfiche. "December 10, 1983." ●Item 1028-A, 1028-B (microfiche)

1. United States. Congress. House. Committee on Ways and Means. Delegation to the Caribbean Area. 2. Caribbean Area — Politics and government. 3. Caribbean Area — Foreign relations — United States. 4. United States — Foreign relations — Caribbean Area. I. United States. Congress. House. Committee on Ways and Means. OCLC 10625040

84-16261

Y 4.W 36:WMCP 98-26

Report on H.R. 4784, Trade Remedies Reform Act of 1984 / Subcommittee on Trade of the Committee on Ways and Means, House of Representatives. — Washington : U.S. G.P.O., 1984.

iii, 49 p. ; 24 cm. At head of title: 98th Congress, 2d session. Committee print. WMCP: 98-26. Distributed to some depository libraries in microfiche. "March 12, 1984."

●Item 1028-A, 1028-B (microfiche)

1. Dumping (Commercial policy) 2. Antidumping duties — United States. 3. United States — Commercial treaties. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade. OCLC 10653603

84-16262

Y 4.W 36:WMCP 98-28

Medicare reimbursement policy and tax considerations relating to mergers and acquisitions / Subcommittee on Health and Subcommittee on Oversight of the Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. G.P.O., 1984.

iii, 14 p. ; 24 cm. At head of title: 98th Congress, 2d session. Committee print. WMCP: 98-28. Distributed to some depository libraries in microfiche. "March 26, 1984." Includes bibliographical references. ●Item 1028-A, 1028-B (microfiche)

1. Hospital mergers — United States. 2. Capital investments — United States — Costs. 3. Depreciation. 4. Medicare. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Health. II. United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight. OCLC 10699844

84-16263

Y 4.W 36:WMCP 98-30

Summary of the provisions of H.R. 4170 (Tax Reform Act of 1984), as passed by the House of Representatives on April 11, 1984 / Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. G.P.O., 1984.

viii, 73 p. ; 24 cm. At head of title: 98th Congress, 2d session. Committee print. WMCP: 98-30. Distributed to some depository libraries in microfiche. "April 16, 1984."

●Item 1028-A, 1028-B (microfiche)

1. Taxation — Law and legislation — United States. 2. Corporations — Taxation — United States. 3. Income tax — Law and legislation — United States. 4. Capital gains tax — United States. I. United States. Congress. House. Committee on Ways and Means. OCLC 10702097

84-16264

Y 4.W 36:98-44

United States. Congress. House. Committee on Ways and Means. Subcommittee on Public Assistance and Unemployment Compensation.

Supplemental security income legislation : hearing before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, August 3, 1983. — Washington : U.S. G.P.O., 1984.

iii, 116 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial 98-44." ●Item 1028-A, 1028-B (microfiche)

1. Supplemental security income program — United States. I. Title. OCLC 10683001

84-16265

Y 4.W 36:98-47

United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures.

Computer Contribution Act of 1983 : hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session on H.R. 701, November 11, 1983, San Francisco, California. — Washington : U.S. G.P.O., 1984.

iv, 114 p. : ill. ; 1 map ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial 98-47." ●Item 1028-A, 1028-B (microfiche)

1. Corporations — Charitable contributions — United States. 2. Computer-assisted instruction — United States. 3. Education — United States. I. Title. OCLC 10679252

84-16266

Y 4.W 36:98-52

United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures.

Miscellaneous tax bills : hearings before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, September 21 and November 3, 1983. — Washington : U.S. G.P.O., 1984.

vi, 477 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial 98-52." ●Item 1028-A, 1028-B (microfiche)

1. Taxation — Law and legislation — United States. I. Title. OCLC 10683011

CONGRESSIONAL BUDGET OFFICE Washington, DC 20515

84-16267

Y 10.2:G 75

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1. Arms control. 2. United States—Armed Forces—Ordnance and ordnance stores. I. United States. Congressional Budget Office. II. Series. OCLC 10608360

Author Index

A

- Abrams, Estelle J.**
Bone marrow transplantation in leukemia and solid tumors : January 1980 through March 1984 : 303 citations in English / , 84-15157
- Abt Associates.**
First steps to parent notification : a guide for school administrators / , 84-14645
Stepping stones to parent notification : a handbook for schools / , 84-14644
- Acciardi, Raymond G.**
Quantification of pinhole test equipment hydraulic characteristics / , 84-15245
- Achorn, Frank P.**
Recent developments in producing monoammonium and diammonium phosphates using the TVA pipe-cross reactor : presented at the annual meeting of the Fertilizer Industry Round Table, Washington, DC, November 3, 1981 / , 84-16088
- Acres American Incorporated.**
Benchmark problems for repository design models / , 84-16056
A summary of repository design models / , 84-16019
- Acton, R. U.**
Intermediate-scale tests of sodium interactions with calcite and dolomite aggregate concretes / , 84-15976
- Adam, Barbara W.**
The international status of thyroid-stimulating hormone assays for neonatal hypothyroid screening / , 84-15187
- Adams, E. Kathleen.**
Fiscal response of school districts to district fiscal capacity and state aid / , 84-14812
Tax base composition and family income in measuring school district fiscal capacity : presented at the third annual Meeting of the American Education Finance Association, Denver, Colorado, March 12-14, 1978 / , 84-14813
- Adams, Kay A.**
R&D impact criteria for improving vocational education programs / , 84-14737
- Adams, Lester M.**
Evaluation of mine seals constructed in 1967 at Elkins, Randolph County, WV / , 84-15261
- Adelman, Howard M.**
Static and dynamic structural-sensitivity derivative calculations in the finite-element-based engineering analysis language (EAL) system / , 84-15477
- Adolphson, D. G.**
Designation of principal water-supply aquifers in Minnesota / , 84-15214
- Advanced X-Ray Astrophysics Facility (U.S.)**
Observing the universe in x-rays / , 84-15482
- Aeronautical Research Associates of Princeton.**
Mathematical modeling of three-dimensional coastal currents and sediment dispersion : model development and application / , 84-14487
- Agard, Judith Andrews, 1938-**
First steps to parent notification : a guide for school administrators / , 84-14645
Stepping stones to parent notification : a handbook for schools / , 84-14644
- Ainsworth, O. R.**
The generalized Euler-Mascheroni constants / , 84-15550
- Air Force Human Resources Laboratory.**
Air combat simulation visual display requirements : an application of engagement simulation modeling / , 84-14505
Technical training : development of instructional treatment alternatives / , 84-14504
- Air Force Human Resources Laboratory. Applications and Liaison Office.**
Utilization of people-related research, development, test, and evaluation : first annual report / , 84-14513
- Air Force Human Resources Laboratory. Logistics and Human Factors Division.**
Technology for acquiring supportable systems : managerial overview of test and evaluation / , 84-14514
Weapon system costing : an investigation into cause-effect relationships / , 84-14516
- Air Force Human Resources Laboratory. Logistics Research Branch.**
Development of a low cost 3-dimensional computer graphics training system / , 84-14510
- Air Force Human Resources Laboratory. Manpower and Personnel Division.**
Item response theory : some standard errors / , 84-14515
- Air Force Human Resources Laboratory. Operations Training Division.**
Conceptual structures in fighter pilots / , 84-14512
Integrated Cuing Requirements (ICR) study / , 84-14506
Low altitude simulator training : A-10 aircraft / , 84-14509
Spatial orientation and motion cue environment study in the total in-flight simulator / , 84-14507
Visual scene simulation requirements for C-5A/C-141B aerial refueling part task trainer / , 84-14508
- Air Force Human Resources Laboratory. Plans and Programs Office.**
Flying training R&D at the Air Force Human Resources Laboratory / , 84-14517
- Air Force Human Resources Laboratory. Technical Services Division.**
ATMC, the multi-media teleconferencing system / , 84-14518
- Air Force Human Resources Laboratory. Training Systems Division.**
Task-related job reading inventory : development and field trial of a prototype / , 84-14511
- Alamgir, Mohammed, 1951-**
BWR Refill-Reflood Program task 4.8—TRAC-BWR model qualification for BWR safety analysis : final report / , 84-15907
- Alberty, R. (Ron)**
PROFS' Doppler radar data processing system, part I : design and implementation with application to NEXRAD algorithms / , 84-14266
- Albrecht, Clare.**
Average wages for 1982 for indexing under the Social Security Act and the

- automatic determinations for 1984 /, 84-15129
- Alexander, Margaret B.**
Wind speed and direction shears with associated vertical motion during strong surface winds /, 84-15463
- Alfaro-Bou, Emilio.**
Crash tests of three identical low-wing single-engine airplanes /, 84-15530
- Algozzine, Robert.**
An analysis of the conceptual framework underlying definitions of learning disabilities /, 84-14776
An analysis of the incidence of special class placement : the masses are burgeoning /, 84-14779
Effects of test modifications on minimum competency test performance of third grade learning disabled students /, 84-14703
The influence of teachers' tolerances for specific kinds of behaviors on their ratings of a third grade student /, 84-14631
Public-policy implications of different definitions of learning disabilities /, 84-14777
Teachers' intervention choices for children exhibiting different behaviors in school /, 84-14633
- Aljoe, William W.**
Fabrication manual for a reduced-noise auger miner cutting head /, 84-15284
- Alkin, Marvin C.**
Theoretical issues in the cost of evaluation /, 84-14658
- Allen, Arthur W.**
Habitat suitability index models : beaver /, 84-15352
- Allen, Gordon, 1919-**
Risk factor research in the major mental disorders : proceedings of a conference, April 3-4, 1980 /, 84-15188
- Allen, K. C. (Kenneth C.)**
Attenuation of millimeter waves on earth-space paths by rain clouds /, 84-14444
- Allgood, G. O.**
A probabilistic model of annular-dispersed flow in a reactor subchannel as seen by cylindrical geometry impedance probes /, 84-16055
- Altshuller, A. P.**
Assessment of natural volatile organic substances and their effect on air quality in the United States /, 84-14839
An assessment of ozone as a surrogate for other products of atmospheric photochemical reactions /, 84-14840
- Ambrose, Dean H.**
Mine power system analysis-design computer programs /, 84-15283
- American Association of Colleges for Teacher Education.**
Preparing educators to serve disabled individuals in diverse community settings : a transdisciplinary response /, 84-14562
- American Association of Community and Junior Colleges.**
At the crossroads : general education in community colleges /, 84-14790
- American Association of Motor Vehicle Administrators.**
Driver license administration requirements and fees /, 84-15700
- American Association of School Administrators.**
Ensuring excellence in rural education /, 84-14689
- American Association of School Administrators. Office of Minority Affairs.**
Climbing the career ladder : a research study of women in school administration : a report to the National Institute of Education, Minorities and Women's Program, U.S. Education Department /, 84-14545
- American Council on Education. Higher Education Panel.**
Financial support for the humanities : a special methodological report /, 84-14718
- American Educational Research Association.**
Survey on the status of educational researchers /, 84-14563
- American Heart Association.**
Heart to heart : a manual on nutrition counseling for the reduction of cardiovascular disease risks /, 84-15137
- American Hospital Association.**
Financing for health education services in the United States /, 84-15174
- American Legion.**
Proceedings of ... National Convention of the American Legion., 84-15778
- American Medical Association.**
Cumulated index medicus /, 84-15152
- American Society of Civil Engineers. Oxygen Transfer Standards Subcommittee.**
Development of standard procedures for evaluating oxygen transfer devices /, 84-14847
- American Statistical Association.**
Applied time series analysis of economic data : proceedings of the Conference on Applied Time Series Analysis of Economic Data, October 13-15, 1981, Arlington, Va. /, 84-14224
- American University (Washington, D.C.). Foreign Area Studies.**
Brazil, a country study /, 84-14485
- American University (Washington, D.C.). Knowledge Transfer Institute.**
School-university collaboration supporting school improvement /, 84-14696
- American Vocational Association.**
The emerging role of vocational education in job creation and development /, 84-14753
- Ames Laboratory.**
Probabilistic seismic resistance of steel containments /, 84-15937
- Ames Research Center.**
Experimental study of flow reattachment in a single-sided sudden expansion /, 84-15509
Linguistic methodology for the analysis of aviation accidents /, 84-15500
TAS—a transport aircraft/store flow field prediction code /, 84-15486
- Amiet, Roy K.**
Rotor-vortex interaction noise /, 84-15502
- ANCO Engineers, Incorporated.**
Prediction and experiment comparisons for German standard problem 4a : piping response to blowdown /, 84-16064
- Anderson, Joan D.**
Special education mandated from birth /, 84-14580
- Anderson, Linda M. (Linda Mahaffey), 1950-**
Principles of small-group instruction in elementary reading /, 84-14619
- Anderson, Melvin S.**
Buckling loads of stiffened panels subjected to combined longitudinal compression and shear : results obtained with PASCO, EAL, and STAGS computer programs /, 84-15533
- Anderson, Richard C. (Richard Chase), 1934-**
The reading group : an experimental investigation of a labyrinth /, 84-14671
- Applied Psychological Services, inc.**
Job analysis of the instrument and control technician position for the nuclear power plant maintenance personnel reliability model /, 84-15971
- Applied Science Associates.**
Core melt materials interactions evaluations /, 84-15979

Archive of Folk Song (U.S.)

African material in Archive of Folk Song, 84-15436

American folklore : a bibliography of major works /, 84-15440

A brief list of material relating to ethnomusicology /, 84-15438

A select listing of bibliographies in the field of ethnomusicology /, 84-15439

Theses and dissertations in the Library of Congress containing folksong and folk music collectanea /, 84-15442

Arctic Environmental Information and Data Center (Alaska)

A case study of implementing Alaska's bilingual education policy /, 84-14583

Arellano, F. E. (Frank E.)

Erosion of steel structures by high temperature melts /, 84-15901

Argonne National Laboratory.

Hazardous material accidents near nuclear power plants : an evaluation of analyses and approaches /, 84-16043

A New implicit numerical solution scheme in the COMMIX-1A computer program /, 84-16016

Argonne National Laboratory. Components Technology Division.

COMMIX-1A : a three-dimensional transient single-phase computer program for thermal hydraulic analysis of single and multicomponent systems /, 84-15920

Dynamic testing of as-built civil engineering structures : a review and evaluation /, 84-16059

Evaluation of system identification methodology and application /, 84-15998

Argonne National Laboratory. Reactor Analysis and Safety Division.

An experimental study of inverted annular flow hydrodynamics utilizing an adiabatic simulation /, 84-15984

Arizona State University.

Bilingual education in early childhood : a 5-year follow-up /, 84-14825

Arizona State University. Dept. of Elementary Education.

Development of writing in a bilingual program /, 84-14547

Arkansas. Division of Rehabilitation Services.

Report from the Study Group on Rehabilitation of Clients with Specific Learning Disabilities /, 84-14712

Arkansas Rehabilitation Research and Training Center.

Report from the Study Group on Rehabilitation of Clients with Specific Learning Disabilities /, 84-14712

Armbruster, Judith Scherpelz.

Impacts of coal surface mining on 25 migratory bird species of high federal interest /, 84-15348

Armour, Carl L.

Field methods and statistical analyses for monitoring small salmonid streams /, 84-15347

Armstrong World Industries.

Calculations of wall fire spread in an enclosure /, 84-14250

Aronson, Gerald L.

The value of flow calibration for decision making in infiltration/inflow studies /, 84-14857

Asch, Anthony J.

Development of a low cost 3-dimensional computer graphics training system /, 84-14510

Ashe, Sandra J.

Status of mineral resource information for the Choctaw Nation Indian lands, Oklahoma /, 84-15233

Ashmore, M. Catherine.

PACE (revised) : instructor guide /, 84-14756

PACE revised : program for acquiring competence in entrepreneurship : level 1 /, 84-14754, 84-14755, 84-14757

Asian American Bilingual Center (Berkeley, Calif.)

Summer Institute for Advanced Study on Educational Research for Asian Americans : final performance report, November 1, 1978-October 31, 1979., 84-14553

Summer Institute for Educational Research on Asian Americans : final performance report, February 1, 1980-October 31, 1980., 84-14554

Summer Institute for Educational Research on Asian and Pacific Americans : final report (November 1, 1980 - October 31, 1981) /, 84-14555

Assadi, Reza.

Current trends in measuring American undergraduates' Persian language proficiency /, 84-14824

Associated Colleges of the Midwest.

Experiencing Indian languages /, 84-14690

Association of American Railroads.

Compilation of states' laws and regulations on matters affecting rail-highway crossings : final report., 84-15690

Atelsek, Frank J. (Frank Joseph)

Financial support for the humanities : a special methodological report /, 84-14718

Atkin, J. Myron.

Legitimizing education policy : the use of special committees in formulating policies in the USA and the UK /, 84-14680

Atkin, Robert.

Some observations on specifying models of group performance /, 84-14744

Atom Sciences, Inc.

Bioassays using resonance ionization spectroscopy /, 84-16021

Atwood, Corwin L.

Common cause fault rates for instrumentation and control assemblies : estimates based on licensee event reports at U.S. commercial nuclear power plants, 1976-1981 /, 84-15977

Axelrod, Phyllis T.

A compendium of hypokinetic and hypodynamic animal studies /, 84-15487

B**Bachman, Jerald G.**

Sex role attitudes among high school seniors : views about work and family roles /, 84-14567

Bahr, Leonard M.

Ecological characterization of the Mississippi Deltaic Plain region : a narrative with management recommendations /, 84-15344

Bailey, Pamela W.

Gathering information from parents /, 84-14579

Baker, David B. 1936-

Fluvial transport and processing of sediments and nutrients in large agricultural river basins /, 84-14872

Baker, Howard H. (Howard Henry), 1925-

Year-end report of the 1st session of the 98th Congress /, 84-15756

Baldwin, C. A. (Charles Arnold), 1954-

Neutron spectral characterization calculations for the fourth Nuclear Regulatory Commission heavy section steel technology 1T-CT irradiation experiments /, 84-15981

Bamberg, W.

Assessment of transit passenger information systems /, 84-15724

Bank, Adrienne.

Evaluation design project : improving instruction through the management of testing and evaluation activities : a guidebook for school districts /, 84-14698

Evaluation design project : managing testing, evaluation and instruction in

- school districts : organizational perspectives /, 84-14661
- Bankoff, S. G.**
A critical review of the flooding literature /, 84-15930
- Bannister, William W.**
Three new techniques for floating pollutant spill control and recovery /, 84-14861
- Banta, Trudy W.**
Experimental program for opportunities in advanced study and research in education : 1981-82 final report /, 84-14649
- Bardach, Eugene.**
Educational paperwork /, 84-14625
- Bare, E. Ann.**
Effect of thrust reverser operation on the lateral-directional characteristics of a three-surface F-15 model at transonic speeds /, 84-15539
- Barker, Richard.**
Integrated Cuing Requirements (ICR) study /, 84-14506
- Barks, David B.**
Nuclear power plant control room task analysis : pilot study for boiling water reactors /, 84-16010
- Barletta, R. E.**
Permissible radionuclide loading for organic ion exchange resins from nuclear power plants /, 84-15918
Review of a test program for qualifying the solidification of Epicor-II resins with cement /, 84-16034
- Barnard, Joseph E.**
FINSYS-2 : subsystem TABLE-2 and OUTPUT-2 /, 84-14081
- Barrett, James W. (James Willa), 1922-**
Growth of ponderosa pine poles thinned to different stocking levels in central Oregon /, 84-14068
- Barry, Sharon L.**
First steps to parent notification : a guide for school administrators /, 84-14645
Stepping stones to parent notification : a handbook for schools /, 84-14644
- Barton, David.**
A word is a word : metalinguistic skills in adults of varying literacy levels /, 84-14592
- Bartter, William D.**
Job analysis of the instrument and control technician position for the nuclear power plant maintenance personnel reliability model /, 84-15971
- Bass, N.**
Techniques in high-temperature resistance thermometry /, 84-14233
- Battelle Human Affairs Research Centers.**
Drug and alcohol abuse : the bases for employee assistance programs in the nuclear utility industry /, 84-15948
A guide to literature relevant to the organization and administration of nuclear power plants /, 84-16058
Near-term improvements for nuclear power plant control room annunciator systems /, 84-15955
- Battelle Memorial Institute. Columbus Laboratories.**
Measures of the risk impacts of testing and maintenance activities /, 84-16041
- Baxter, K. N.**
A summary of results of Louisiana white shrimp tagging experiments, 1977 /, 84-14270
- Bay Area Writing Project.**
"The interaction of teacher roles in the teaching of writing in inner-city secondary schools" /, 84-14759
- Bayse, David D.**
The international status of thyroid-stimulating hormone assays for neonatal hypothyroid screening /, 84-15187
- Bean, Charles W.**
Theses and dissertations in the Library of Congress containing folksong and folk music collectanea /, 84-15442
- Bean, R. M. (Roger M.)**
Organohalogen products from chlorination of cooling water at nuclear power stations /, 84-16007
- Beare, Arthur N.**
A Simulator-based study of human errors in nuclear power plant control room tasks /, 84-15980
- Bearss, Edwin C.**
Historic resource study : the Sandy Hook Proving Ground, 1874-1919, Sandy Hook unit, Gateway National Recreation Area, New Jersey /, 84-15326
- Beattie, Susan (Susan Ann), 1949-**
Effects of test modifications on minimum competency test performance of third grade learning disabled students /, 84-14703
- Bebermeyer, Ruth.**
Leadership for school climate improvement : a working paper /, 84-14577
- Beck, Leonard N.**
Two loaf-givers : or, a tour through the gastronomic libraries of Katherine Golden Bitting and Elizabeth Robins Pennell /, 84-15451
- Becker, James.**
Improving international understanding in elementary and secondary schools : a study of six projects., 84-14794
- Beckwith, Ivan E.**
Correlations of supersonic boundary-layer transition on cones including effects of large axial variations in wind-tunnel noise /, 84-15537
- Beedlow, P. A.**
Designing vegetation covers for long-term stabilization of uranium mill tailings /, 84-16061
- Behbahani, A. (Alireza)**
Development of an in-situ method for testing neutron sensors used in nuclear power plant reactor protection systems /, 84-15945
- Behm, Karen.**
Time on task in selected vocational education classes /, 84-14797
- Belize.**
Defense, international military education and training (IMET) : agreement between the United States of America and Belize, effected by exchange of notes, dated at Belize and Belmopan December 8, 1981 and January 15, 1982., 84-15633
- Bell, B. J. (Barbara Jean)**
The effect of some operations and control room improvements on the safety of the Arkansas Nuclear One, Unit One, nuclear power plant /, 84-15961
- Bell, C. R. (Charles Richard), 1942-**
An assessment of CRBR core disruptive accident energetics /, 84-15957
- Bender, Daniel F.**
Development and evaluation of analytical test procedures for priority pollutants /, 84-14879
- Bennett, David E.**
Capacity of nuclear power plant structures to resist blast loadings /, 84-15903
- Bennett, James P. (James Philip), 1951-**
Magnesia refractories produced from chemically modified periclase grains and Mg(OH)₂ slurries /, 84-15260
- Bennett, William John, 1943-**
The shattered humanities /, 84-14745
- Bennington, K. O.**
Thermodynamic properties of hedenbergite, a complex silicate of Ca, Fe, Mn, and Mg /, 84-15273
- Bentsen, Lloyd.**
Nineteenth Mexico-United States Inter-parliamentary Group : report of the

- Senate delegation on the nineteenth meeting, held at Mexico City, Mexico /, 84-16204
- Berg, Mary.**
Children's out-of-school services and the urban fiscal crisis /, 84-14587
- Berlad, A. L.**
Hydrogen combustion characteristics related to reactor accidents /, 84-15904
- Bernatowicz, H.**
Parametric effects on nondestructive assay techniques : final report /, 84-15967
- Bernhardt, Audrey, reporter.**
Cases decided in the United States Court of Claims ... with report of decisions of the Supreme Court in Court of Claims cases /, 84-15407
- Beyer, R. P. (Richard P.)**
Thermodynamic properties of hedenbergite, a complex silicate of Ca, Fe, Mn, and Mg /, 84-15273
- Bian, S. H.**
COBRA/TRAC simulation of semiscale S-UT-2 test /, 84-16049
- Bickford, R. L.**
Eddy current round robin test on laboratory produced intergranular stress corrosion cracked inconel steam generator tubes /, 84-16048
- Bielawa, Richard L.**
Aeroelastic analysis for propellers : mathematical formulations and program user's manuals /, 84-15496
- Binnall, E. P.**
Reliability of geotechnical, environmental, and radiological instrumentation in nuclear waste repository studies /, 84-16033
- Biological Services Program (U.S.)**
Estimating wildlife habitat variables /, 84-15334
Habitat suitability index models : beaver /, 84-15352
Habitat suitability index models : common carp /, 84-15349
Habitat suitability index models : eastern meadowlark /, 84-15351
Habitat suitability index models : small-mouth buffalo /, 84-15350
Habitat suitability index models : southern kingfish /, 84-15353
- Bishop, D. J.**
A review of the impact of copper released into freshwater environments /, 84-16027
- Bishop, John H.**
Effects of individual and school characteristics on part-time work of high school seniors : technical report /, 84-14808
- Black, Talbot L.**
Special education mandated from birth /, 84-14580
TADS needs assessment procedures manual /, 84-14641
- Blackburn, Alan P.**
Slick and quick data entry for AFOS Era Verification (AEV) program /, 84-14274
- Blackburn, Doris K.**
Computer program for solving laminar, transitional, or turbulent compressible boundary-layer equations for two-dimensional and axisymmetric flow /, 84-15464
- Blanciforti, Laura.**
Habits and autocorrelation in the almost ideal demand system applied to food /, 84-14094
- Bland, Wanda L.**
Occupational employment in mining, construction, finance, and services., 84-15418
- Blank, Richard W.**
An electronic timer for measuring spread rates of wildland fires /, 84-14072
A probe for measuring moisture content in dead roundwood /, 84-14073
- Blewas, Thomas E.**
Capacity of nuclear power plant structures to resist blast loadings /, 84-15903
- Blosser, Max L.**
Theoretical basis for design of thermal-stress-free fasteners /, 84-15535
- Blue Cross and Blue Shield Association.**
Financing for health education services in the United States /, 84-15174
- Blumenthal, H. S.**
Guidance on the application of compensatory safeguards measures for power reactor licensees /, 84-15895
- Board of Cooperative Education Services of Nassau County.**
Support and advocacy for vocational training of handicapped postsecondary adults : final performance report ; submitted to U.S. Department of Education, Office of Special Education and Rehabilitative Services ; submitted by Board of Cooperative Education Services of Nassau County /, 84-14618
- Bodart, Xavier.**
Computer analysis of a pressurized stairwell /, 84-14247
- Boeing Aerospace Company.**
Integrated Cuing Requirements (ICR) study /, 84-14506
- Boeing Commercial Airplane Company.**
A method for computing the leading-edge suction in a higher-order panel method /, 84-15497
- Bohn, Michael P.**
Application of the SSMRP methodology to the seismic risk at the Zion Nuclear Power Plant /, 84-16015
An Assessment of potential increases in risk due to degradation of steam generator and reactor coolant pump supports : Seismic Safety Margins Research Program /, 84-15986
- Boje, Rita R.**
Reconnaissance for determining effects of land use and surficial geology on concentrations of selected elements of streambed materials from the coal-mining region, southwestern Indiana, October 1979 to March 1980 /, 84-15218
- Bolling, George H.**
AT&T aftermath of antitrust : preserving positive command and control /, 84-14480
- Bolt, Beranek, and Newman, Inc.**
Acquisition of knowledge about reading : the preschool period /, 84-14664
A componential approach to training reading skills : final report /, 84-14810
The development of plans for summarizing texts /, 84-14668
Macrorules for summarizing texts : the development of expertise /, 84-14670
The reading group : an experimental investigation of a labyrinth /, 84-14671
Reciprocal teaching of comprehension-monitoring activities /, 84-14669
Strategic difficulties in summarizing texts /, 84-14758
A systematic definition of sentence topic /, 84-14573
When do children begin "reading to learn"? : a survey of classroom reading instruction practices in grades two through five /, 84-14537
- Boone, James O.**
Radar training facility initial validation /, 84-15717
- Booth, L. F.**
Radiological survey of the Nuclear Fuel Services, Inc., Erwin plant burial site /, 84-16030

Borah, Joshua.

Spatial orientation and motion cue environment study in the total in-flight simulator /, 84-14507

Born, J. David.

FINSYS-2 : subsystem TABLE-2 and OUTPUT-2 /, 84-14081

Bosque Fernandez, Maria A.

Effects of percentage of blockage and flameholder downstream counterbores on lean combustion limits of premixed, prevaporized propane-air mixture /, 84-15536

Botel, Morton.

A descriptive study of two philosophicaly different approaches to reading readiness, as they were used in six inner city kindergartens : final report to National Institute of Education /, 84-14538

Boyack, B. E.

TRAC-PF1 developmental assessment /, 84-15972

Boyd, John A., 1942-

Digest of United States practice in international law., 84-15623

Boyden, Richmond P.

Aerodynamic force measurements with a strain-gage balance in a cryogenic wind tunnel /, 84-15546

Bradley, E. R.

Irradiation history and interim postirradiation data for IFA-432 /, 84-15931

Brady, Mary.

Videotaping in classrooms : a guide for researchers /, 84-14789

Braga, Debra D.

R&D impact criteria for improving vocational education programs /, 84-14737

Bramson, Alan Ellesmere.

Impossible turn., 84-15715

Brandon, C. A.

Closed-cycle textile dyeing : full-scale hyperfiltration demonstration /, 84-14852

Brena, Margret N.

A Colombian-U.S. communication lexicon of images, meanings, cultural frames of reference /, 84-14748

Brennan, Ann M.

Permafrost, a bibliography, 1978-1982 /, 84-14279

Breternitz, David A.

Dolores archaeological program : field investigations and analysis, 1978 /, 84-15236

Brint, Steven.

Trends in racial, sexual, and class inequality in access to American higher education, 1940-1980 /, 84-14603

Bristow, D. R.

Subsonic panel method for designing wing surfaces from pressure distribution /, 84-15495

Britt, C. L.

CDTI target selection criteria /, 84-15514

Brodsky, Allen.

Information for establishing bioassay measurements and evaluations of tritium exposure /, 84-15873

Brookhaven National Laboratory.

Constant extension rate testing of SA302 Grade B Material in Neutral and chloride solutions /, 84-16052

CONTEMPT4/MOD4 : a multicompartiment containment system analysis program /, 84-16063

Permissible radionuclide loading for organic ion exchange resins from nuclear power plants /, 84-15918

Review of the Arkansas Nuclear One Generating Station, Unit no. 1 : emergency feedwater system reliability analysis /, 84-16038

Review of the Byron/Braidwood Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15934

Review of the Catawba Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15978

Scoping study of the alternatives for managing waste containing chelating decontamination chemicals /, 84-15915

Seismic and dynamic qualification of safety-related electrical and mechanical equipment in operating nuclear power plants : development of a method to generate generic floor response spectra /, 84-15969

Brookhaven National Laboratory.

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Brookhaven National Laboratory. Dept. of Nuclear Energy.

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Review of DOE waste package program /, 84-15906

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A Consensus estimation study of nuclear power plant structural loads /, 84-15982

First excursion problems for Gaussian vector processes /, 84-15973

Probabilistic models for operational and accidental loads on seismic category I structures /, 84-15985

Review of current analysis methodology for reinforced concrete structural evaluations /, 84-15974

Brookins, Douglas G.

Glastonbury Gneiss and mantling rocks (a modified Oliverian dome) in south-central Massachusetts and north-central Connecticut : geochemistry, petrogenesis, and isotopic age /, 84-15213

Brophy, Jere E.

Fostering student learning and motivation in the elementary school classroom /, 84-14531

Principles of small-group instruction in elementary reading /, 84-14619

Broussard, John R.

Design, implementation and flight testing of PIF autopilots for general aviation aircraft /, 84-15493

Brown, Ann L.

The development of plans for summarizing texts /, 84-14668

Macrorules for summarizing texts : the development of expertise /, 84-14670

Reciprocal teaching of comprehension-monitoring activities /, 84-14669

Brown, Mary V.

Survey on the status of educational researchers /, 84-14563

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Dewatering of coal-clay waste slurries from preparation plants /, 84-15256

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Rapid identification of stainless steel and superalloy scrap /, 84-15267
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- Bruce, R. A.**
Surface dynamics movie using a laser doppler approach /, 84-15249
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A study of extreme waves and their effects on ship structure., 84-16070
- Buescher, Ruth M.**
Utilization of people-related research, development, test, and evaluation: first annual report /, 84-14513
- Bukowski, Richard.**
Analysis of electrical fire investigations in ten cities /, 84-14259
- Bullock, Sandra L.**
Preparing and staining blood films for the diagnosis of parasitic infections /, 84-15181
- Burbee, Clark R.**
Registration and procedures for safety reassessment for drugs and chemicals used in agriculture: some economic considerations /, 84-14091
- Burk, Henry O.**
Enhancement of the CAVE computer code /, 84-15498
- Burket, Stephen D.**
Summary of trade and tariff information: certain tropical and specialty fruits: TSUS items 146.30-146.44, 146.87, 147.38-147.54, 147.80-147.08, 148.60, 148.65, 148.90-149.15, 149.40-149.60, 152.00, 152.43-152.60, 152.65, and 152.72., 84-15364
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A basic quality assurance program for small diagnostic radiology facilities /, 84-15167
- Checklist for establishing a diagnostic radiology quality assurance program /, 84-15166**
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Highly able students who did not go to college /, 84-14529
- Burn, Barbara B.**
American Fulbright grantees' experience in Germany: a comparative study /, 84-14795
- Burnham, Kenneth P.**
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Using multilevel methods for local school improvement: a beginning conceptual synthesis /, 84-14656
- Burt, Richard.**
The Atlantic relationship: February 7, 1984., 84-15590
- Bushnell, David S.**
The emerging role of vocational education in job creation and development /, 84-14753
- Bustard, Larry D.**
The effect of LOCA simulation procedures on ethylene propylene rubber's mechanical and electrical properties /, 84-16040
- Butler, Ruth A. (Ruth Alberta)**
Cases decided in United States Court of Customs and Patent Appeals: customs cases adjudged in the Court of Customs and Patent Appeals /, 84-15409
- Byers, Katharine V.**
Quality inservice education: final report of the National Inservice Network, 1978-1981 /, 84-14746
- Byrd, Tallamy, MacDonald & Lewis.**
Quality assurance for local governments., 84-15693
- C**
- Cain, G. R. (Gary R.)**
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- California Institute of Technology.**
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- Callahan, Leroy G.**
School arithmetic development: movement toward conceptual maturity of students with differing number abilities on entering first grade /, 84-14691
- Calumpang, Hilconida P.**
Seagrasses from the Philippines /, 84-15650
- Camarda, Charles J.**
Static and dynamic structural-sensitivity derivative calculations in the finite-element-based engineering analysis language (EAL) system /, 84-15477
- Camp, Dennis W.**
Wind speed and direction shears with associated vertical motion during strong surface winds /, 84-15463
- Campbell, Elizabeth.**
Community education and health services., 84-14804
Community education and housing needs., 84-14803
- Campbell, Patricia B.**
Survey on the status of educational researchers /, 84-14563
- Campbell, Paul B.**
Influences of high school curriculum on determinants of labor market experiences /, 84-14734
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Caputo, Richard.

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Card, C. J.

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Carlson, Charles H.

Preliminary scramjet design for hypersonic airbreathing missile application /, 84-15501

Carlson, John R.

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Some observations on specifying models of group performance /, 84-14744

Carney, Samuel M.

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Final report: cognitive processes in reading comprehension /, 84-14570

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Potassium permanganate from Spain: determination of the Commission in investigation no. 731-TA-126 (final) under the Tariff Act of 1930, together with the information obtained in the investigation /, 84-15394

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Carter, Heather L.

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Carter, R. F. (Robert F.), 1916-

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Carter, William P. L.

Experimental protocol for determining photolysis reaction rate constants /, 84-14878

Castle, Claude B.

Crash tests of three identical low-wing single-engine airplanes /, 84-15530

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Catterall, James S.

Test use project: costs of testing /, 84-14657

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Cavallaro, Joseph J.

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The fluorescent microscope /, 84-15183

An introduction to HLA typing /, 84-15184

Preparing and staining blood films for the diagnosis of parasitic infections /, 84-15181

Serodiagnosis of streptococcal infections (ASO-ADB tests) /, 84-15182

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Guidelines for state and local agencies to conduct fire and burn injury control programs /, 84-15179

Injury control implementation plan for state and local governments., 84-15175

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Center for Health Promotion and Education (U.S.). Community Program Development Division.

Financing for health education services in the United States /, 84-15174

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Handbook of hearing aid measurement /, 84-15742

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Leadership for school climate improvement : a working paper /, 84-14577
- Central Valley Project (Calif.)**
Central Valley Project, Shasta/Trinity River Divisions : California, Shasta, Trinity, and Tehama Counties., 84-15235
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Demographic studies and habitat assessment of gray whales, *Eschrichtius robustus*, in Laguna San Ignacio, Baja California Sur, Mexico /, 84-15846
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INHYD computer code for intraply hybrid composite design : users manual /, 84-15541
- Chan, M. K. W.**
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- Chan, Pui K. R.**
Limestone dissolution in flue gas desulfurization processes /, 84-14891
- Chandra, D. (Dhanesh)**
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- Chapman, Robert E.**
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- Chatfield, Eric J.**
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- Cheng, L.-Y.**
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Shallow-water Pycnogonida from the Izu Peninsula, Japan /, 84-15643
- Chilton, Arthur B.**
Low-energy photon dose deposition in tissue slab and spherical phantoms /, 84-16014
- Chiriaco, Amerigo C.**
Summary of trade and tariff information : lace netting, nonwoven, ornamented, and related fabrics : TSUS items 350.00-355.27., 84-15369
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A two-parameter latent trait model /, 84-14659
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The influence of teachers' tolerances for specific kinds of behaviors on their ratings of a third grade student /, 84-14631
- Christman, Margaret C. S.**
Adventurous pursuits : Americans and the China trade, 1784-1844 /, 84-15653
- Chu, T.-Y. J.**
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- City University of New York. Graduate School and University Center.**
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- Civil Aeromedical Institute.**
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- Claggett, William E.**
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- Clancy, T. A. (Timothy A.)**
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Resistance of selected refractories to mineral waste melts /, 84-15274
- Clandinin, D. Jean.**
Personal practical knowledge at Bay Street School /, 84-14599
- Clark, Herbert J.**
Flying training R&D at the Air Force Human Resources Laboratory /, 84-14517
- Clark, John L. D.**
Elementary school foreign language instruction in the United States : innovative approaches for the 1980's /, 84-14528
- Clark, Lenwood G.**
Long-duration exposure facility (LDEF) : mission 1 experiments /, 84-15485
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Clevenson, Sherman A.

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Estimating wildlife habitat variables /, 84-15334

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Engineering and Engineering Mechanics. First excursion problems for Gaussian vector processes /, 84-15973

Columbia University. Research Institute for the Study of Learning Disabilities.

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Columbus (Ohio)

Simulations of non-steady flow in a glacial outwash aquifer, southern Franklin County, Ohio /, 84-15225

Compton, William B.

An experimental investigation of nacelle-pylon installation on an unswept wing at subsonic and transonic speeds /, 84-15544

Computer Sciences Corporation.

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Connelly, F. Michael.

Personal practical knowledge at Bay Street School /, 84-14599

Conrad, Clifton.

At the crossroads: general education in community colleges /, 84-14790

Conserva, Inc.

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Economic analysis: description and methods /, 84-14501

An estimate of process energy consumption in DARCOM /, 84-14497

Evaluation of contractor quality control of built-up roofing /, 84-14498

Strategy for development of an expedient facilities catalog /, 84-14500

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Contos, Suzanne M.

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Coots, James H.

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Copeland, B. J., 1936-

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Corti, Paul E.

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Corvallis Environmental Research Laboratory.

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- Divestiture in special education— a personal point of view: the 1982 state-spensons' roundtable /, 84-14769
- Stewardship: training the gifted as community mentors /, 84-14647
- Council for Export Trading Companies (U.S.)**
The Export trading company guidebook /, 84-14447, 84-14448
- Council of State Science Supervisors (U.S.)**
School science laboratories: a guide to some hazardous substances /, 84-15831
- Coventry, D. H.**
Sulfur deposition modeling in support of the U.S./Canadian memorandum of intent on acid rain /, 84-14893
- Cowan, Margaret E.**
Environmental education in action V: international case studies in environmental education /, 84-14723
- Cowherd, Chatten.**
Iron and steel plant open source fugitive emission control evaluation /, 84-14860
- Cox, James O.**
An input evaluation of three technical assistance needs assessment strategies /, 84-14642
- TADS needs assessment procedures manual /, 84-14641
- Craig, Robert C.**
Item bias techniques when amount of bias is varied and score differences between groups are present /, 84-14726
- Crain & Associates.**
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- Crane, Charles R.**
Inhalation toxicology: III. evaluation of thermal degradation products from aircraft and automobile engine oils, aircraft hydraulic fluid, and mineral oil /, 84-15718
- Cranwell, Robert M.**
Data base for basalt methodology /, 84-15916
- Crawford, Richard B.**
Effects of drilling fluids on embryo development /, 84-14866
- Creel, Theodore R.**
Correlations of supersonic boundary-layer transition on cones including effects of large axial variations in wind-tunnel noise /, 84-15537
- Creighton, Ernest T.**
Darkfield microscopy procedure for detection and identification of *Treponema Pallidum* /, 84-15176
- Creighton, James L.**
Public involvement techniques: a reader of ten years experience at the Institute for Water Resources /, 84-14502
- Cressey, Roger F., 1930-**
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- Croner, Charles M.**
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- Cronnell, Bruce.**
Computer-based practice in editing /, 84-14542
- Instructional architecture for teaching past and past participle verb forms /, 84-14597
- Regularity and irregularity in English spelling and in spelling instruction /, 84-14540
- Crow, Frank R.**
Rangeland watershed water budget and grazing cattle waste nutrient cycling /, 84-14851
- Cuba.**
Maritime boundary: agreement between the United States of America and Cuba, extending the provisional application of the agreement of December 16, 1977, as extended, effected by exchange of notes, signed at Washington December 16 and 28, 1981., 84-15629
- Cummins, Jim.**
Linguistic interdependence among Japanese and Vietnamese immigrant students /, 84-14784
- Curren, Arthur N.**
Beam impingement angle effects on secondary electron emission characteristics of textured pyrolytic graphite /, 84-15359
- Curren, Charles R.**
Mission Bay Harbor, California, design for wave and surge protection and flood control: hydraulic model investigation /, 84-14493
- Currier, J.**
Seismic and dynamic qualification of safety-related electrical and mechanical equipment in operating nuclear power plants: development of a method to generate generic floor response spectra /, 84-15969
- Curtis, Jan.**
The study of graphic sense and its effects on the acquisition of literacy /, 84-14781
- Curtis, R. H. (Robert H.)**
Benchmark problems for repository design models /, 84-16056
- A summary of repository design models /, 84-16019
- Cuscino, Thomas.**
Iron and steel plant open source fugitive emission control evaluation /, 84-14860
- Czajkowski, C. (Carl)**
Constant extension rate testing of SA302 Grade B Material in Neutral and chloride solutions /, 84-16052

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- Dane County Regional Planning Commission.**
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Species profiles: life histories and environmental requirements of coastal fishes and invertebrates (North Atlantic): white perch /, 84-15336
- Danks, Joseph H.**
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Danos, Michael.

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Review of DOE waste package program /, 84-15906

Davis, R. E.

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Davis, T. C. (Thomas C.)

Measures of the risk impacts of testing and maintenance activities /, 84-16041

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Development of a nuclear technique for monitoring water levels in pressurized vessels /, 84-15470

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Decisions of the United States courts involving copyright /, 84-15444

Davison, Alice.

A systematic definition of sentence topic /, 84-14573

Day, Jeanne D.

The development of plans for summarizing texts /, 84-14668

Macrorules for summarizing texts : the development of expertise /, 84-14670

De Avila, Duncan & Associates.

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De Jarlais, G.

An experimental study of inverted annular flow hydrodynamics utilizing an adiabatic simulation /, 84-15984

Dean, Anne L.

The development and function of children's spatial imagery /, 84-14606

Dean, R. S.

Closeout of IE Bulletin 79-15 : deep draft pump deficiencies /, 84-15928

Page I-308

Decision-Science Applications.

Air combat simulation visual display requirements : an application of engagement simulation modeling /, 84-14505

Defense Logistics Services Center (U.S.)

Federal item name directory for supply cataloging, 84-14482

Federal supply classification. Part 1, Groups and classes, 84-14481

Dehler, Andrew L.

Electrical properties and attenuation distance of upper Pennsylvanian coal measure rock from southwestern Pennsylvania /, 84-15271

Del Research Corporation.

The application of fracture proof design methods using tearing instability theory to nuclear piping postulating circumferential through wall cracks /, 84-16024

Delclos, Luis.

Selected abstracts on interstitial and surface brachytherapy /, 84-15147

Delli Priscoli, Jerome.

Public involvement techniques : a reader of ten years experience at the Institute for Water Resources /, 84-14502

DeLuisi, John J.

Results of a sunphotometer intercomparison held at Boulder, 19 October to 16 December 1981 /, 84-14265

Demirjian, Y. A.

The fate of organic pollutants in a wastewater land treatment system using lagoon impoundment and spray irrigation /, 84-14855

Dennis, W. Michael.

Productivity of the aquatic macrophyte community of the Holston River : implications to hypolimnetic oxygen depletions of Cherokee reservoir /, 84-16080

Deno, Stanley L.

Behavioral measurement of social adjustment : what behaviors? what setting? /, 84-14639

Correct word sequences : a valid indicator of proficiency in written expression /, 84-14665

Direct and frequent measurement and evaluation : effects on instruction and estimates of student progress /, 84-14700

Direct and repeated measurement of academic skills : an alternative to traditional screening, referral, and identification of learning disabled students /, 84-14632

Effects of frequent curriculum-based measurement and evaluation on student achievement and knowledge of per-

formance : an experimental study /, 84-14702

The effects of training teachers in the use of formative evaluation in reading : an experimental-control comparison /, 84-14771

Eligibility for learning disability services : a direct and repeated measurement approach /, 84-14704

Implementation of direct and repeated measurement in the school setting /, 84-14705

Measuring academic progress of students with learning difficulties : a comparison of the semi-logarithmic chart and equal interval graph paper /, 84-14706

Denver (Colo.). Water Dept.

Reservoir evaporation in central Colorado /, 84-15227

Derby, G. K. (George K.)

Safer procedures for removing dragline wire rope terminations /, 84-15268

Dermant, Andre.

Methodologies to conduct regulatory impact analysis of ambient air quality standards for carbon monoxide /, 84-14897

Despeaux, Linda K.

Multi-year affirmative action program for women and minorities for fiscal years 1982 through 1986 Washington, DC and Boulder, CO : executive summary /, 84-14258

Deutsch, W. J.

Aquifer restoration techniques for in-situ leach uranium mines /, 84-15935

Development Activities, Inc.

Development digest /, 84-15634

Dever, Stanley M.

The fluorescent microscope /, 84-15183

DeWolf, Richard C.

Decisions of the United States courts involving copyright /, 84-15444

Dialogue Systems, Inc.

Rental rehabilitation : the split-subsidy approach /, 84-15202

Dick, C. E.

Utility programs for producing camera ready illustrations on a microcomputer and a laboratory plotter /, 84-14234

Didion, D. A., 1937-

A laboratory investigation of refrigerant migration in a split unit air conditioner /, 84-14248

Diener, Thomas.

Project Growth : a program at the University of Alabama for the identifica-

Do not order from index; see indicated entry

- tion and support of women and minorities in educational research and leadership : a paper /, 84-14561
- Diewald, Walter J.**
Assessment of transit passenger information systems /, 84-15724
- DiPiano, Michael T.**
An improved lambda-scheme for one-dimensional flows /, 84-15494
- Dissemination Processes Seminar (8th : 1982 : University of Chicago)**
Seminars on dissemination processes : effective schooling & dissemination processes., 84-14765
- Divine, J.**
Planning guidance for nuclear power plant decontamination /, 84-15923
- Dobrow, Samuel A.**
Weather-sensitive electric load simulation : a powerful tool in today's decision environment /, 84-16093
- Doctor, P. G.**
Steam generator group project : progress report on data acquisition/ statistical analysis /, 84-16050
- Documentation and Technical Assistance in Urban Schools Project (Center for New Schools)**
Capacities for solving problems : problems and problem solving methods of school principals /, 84-14750
- Dodson, M. E.**
Laboratory evaluation of limestone and lime neutralization of acidic uranium mill tailings solution : progress report /, 84-16018
- Dole, Elizabeth Hanford.**
Bus rehabilitation issues need attention : report to the honorable Elizabeth H. Dole, the Secretary of Transportation /, 84-15061
- Dolores Archaeological Program.**
Dolores archaeological program : field investigations and analysis, 1978 /, 84-15236
- Domanus, H. M.**
COMMIX-1A : a three-dimensional transient single-phase computer program for thermal hydraulic analysis of single and multicomponent systems /, 84-15920
- A New implicit numerical solution scheme in the COMMIX-1A computer program /, 84-16016
- Dong, R. G.**
Correlation of seismic experience data in non-nuclear facilities with seismic equipment qualification in nuclear plants (A-46) /, 84-15926
- Donigian, Anthony S.**
Application of hydrologic simulation program-FORTRAN (HSPF) in Iowa agricultural watersheds /, 84-14874
- Donkar, Eli N.**
Average wages for 1982 for indexing under the Social Security Act and the automatic determinations for 1984 /, 84-15129
- Dorr-Bremme, Donald W.**
Test use project : costs of testing /, 84-14657
- Dougan, J. R.**
Evaluation of containment leak rate testing criteria /, 84-16044
- Douhet, Giulio, 1869-1930.**
The command of the air /, 84-14520
- Drake, Frank D.**
SETI Science Working Group report /, 84-15543
- Drake University. Midwest Regional Resource Center.**
Training activities for preparing students to educate the handicapped /, 84-14581
- Drenick, R. F. (Rudolf F.), 1914-**
Decentralized control of street networks /, 84-15732
- Drew, D. A.**
An analysis of wave dispersion, sonic velocity and critical flow in two-phase mixtures /, 84-15994
- Drewes, Donald W., 1930-**
Technologies of the '80s : their impact on technical occupations /, 84-14589
- Technologies of the 80's : their impact on trade and industrial occupations /, 84-14590
- Drewes, Donald W., 1930-**
Vocational Education : its role in productivity improvement and technological innovation /, 84-14588
- Drexel University. Environmental Studies Institute.**
A general approach to assure compliance with ALARA guidelines on direct radiation from a nuclear power plant : January 1979-January 1982 /, 84-15909
- Drouillard, R. F. (Robert F.)**
Radiation hazard test facilities at the Denver Research Center /, 84-15279
- Dumitriu-Valea, Eugene J.**
Directional extreme wind speed data for the design of buildings and other structures /, 84-14232
- Dunmore, John.**
Sources of recent changes in U.S. agricultural exports /, 84-14096
- Dunning, C. Mark.**
Public involvement techniques : a reader of ten years experience at the Institute for Water Resources /, 84-14502
- Dunning, J. S.**
Low-chromium heat-resisting ferritic alloys strengthened by the chi phase /, 84-15269
- A sulfidation- and oxidation-resistant ferritic stainless steel containing aluminum /, 84-15265
- Dunston, F. Myron.**
Annotated bibliography : black student retention in higher education institutions /, 84-14786
- Review of the literature : black student retention in higher education institutions /, 84-14787
- Durbin, Thomas M.**
Nomination and election of the President and Vice President of the United States, 1984 : including the manner of selecting delegates to national political conventions /, 84-16240
- Durkin, John.**
Apparent earth conductivity over coal mines as estimated from through-the-earth electromagnetic transmission tests /, 84-15272
- Dutton, E. J.**
Results of a sunphotometer intercomparison held at Boulder, 19 October to 16 December 1981 /, 84-14265
- DWTNSR & DC (Firm)**
A study of extreme waves and their effects on ship structure., 84-16070
- Dwyer, David C.**
The Kensington School today : sailing stormy straits : a view of educational policy /, 84-14673
- Racial transition and neighborhood schools : Kensington as a case in point /, 84-14674

E

- Eagleburger, Lawrence S.**
The transatlantic relationship : a long-term perspective : March 7, 1984., 84-15597
- U.S. policy toward Lebanon : February 2, 1984., 84-15588
- Eastern Energy and Land Use Team.**
Comparative analyses of fish populations in naturally acidic and circumneutral lakes in northern Wisconsin /, 84-15333

Eaton, J. K.

Experimental study of flow reattachment in a single-sided sudden expansion /, 84-15509

Eckard, Helen M.

Statistics of library networks and cooperative organizations, 1977-1978 /, 84-14551

Ecosystem Modeling (Firm)

Environmental aspects of potential petroleum exploration and exploitation in Antarctica : forecasting and evaluating risks /, 84-15847

Requirements for effective implementation of the Convention on the Conservation of Antarctic Marine Living Resources /, 84-15845

Edelsky, Carole.

Development of writing in a bilingual program /, 84-14547

Edington, Everett D.

The preparation and certification of teachers for rural and small schools /, 84-14608

Eldlund, V. E. (Vernal E.)

Lime-gypsum processing of McDermit clay for lithium recovery /, 84-15258

Shaft furnace reduction-oxidation roasting of pelletized alunite dust /, 84-15254

Education Commission of the States.

Applications of item response models to NAEP mathematics exercise results /, 84-14585

Exploring National Assessment data through secondary analysis, 84-14614

Reading, science and mathematics trends : a closer look /, 84-14729

Education Commission of the States.**Education Finance Center.**

Fiscal response of school districts to district fiscal capacity and state aid /, 84-14812

School finance reform : an example of redistribution education policy at the state level /, 84-14814

Tax base composition and family income in measuring school district fiscal capacity : presented at the third annual Meeting of the American Education Finance Association, Denver, Colorado, March 12-14, 1978 /, 84-14813

Education Development Center.

Guidelines for state and local agencies to conduct fire and burn injury control programs /, 84-15179

Edwards, Carolyn P.

The use of stopped-action video replay to heighten theory testing in young children solving balance tasks /, 84-14791

Edwards, Elizabeth A.

Habitat suitability index models : common carp /, 84-15349

Habitat suitability index models : long-nose sucker /, 84-15354

Habitat suitability index models : small-mouth buffalo /, 84-15350

Habitat suitability information : small-mouth bass /, 84-15357

Eenigenburg, James E.

A probe for measuring moisture content in dead roundwood /, 84-10703

EG&G Idaho.

Analysis of Semiscale Mod-2A system UHI/SBLOCA experiments /, 84-15947

The application of fracture proof design methods using tearing instability theory to nuclear piping postulating circumferential through wall cracks /, 84-16024

Common cause fault rates for instrumentation and control assemblies : estimates based on licensee event reports at U.S. commercial nuclear power plants, 1976-1981 /, 84-15977

Experiment data report for semiscale mod-2B power loss test series (tests SPL-4 and -7) /, 84-16023

Finite element moment-rotation tearing curve generation and use of simplified elastic-plastic fracture methods for cracked pipe sections /, 84-16025

FRAP-T6 : a computer code for the transient analysis of oxide fuel rods /, 84-15900

Summary of nuclear regulatory commission's LOFT program experiments /, 84-15954

Ehlers, F. Edward.

A method for computing the leading-edge suction in a higher-order panel method /, 84-15497

Eisenhauer, Charles.

Analysis of measurements with personnel dosimeters and portable instruments for determining neutron dose equivalent at nuclear power plants /, 84-16003

Experimental verification of the neutron spectrum from the NBS D₂O-moderated ²⁵²Cf source /, 84-16002

Eisenhauer, Roy J.

Automated plugging factor monitor : specifications /, 84-15246

Electric Power Research Institute.

BWR Full Integral Simulation Test (FIST) program test plan /, 84-15908

BWR Refill-Reflood Program task 4.8—TRAC-BWR model qualification for BWR safety analysis : final report /, 84-15907

Prototypical steam generator (MB-2) transient testing program : task plan/scaling analysis report /, 84-16060

Electronics Technology and Devices Laboratory (U.S.)

Measurement techniques for high-resistivity detector-grade silicon : progress report, July 1, 1982 to June 30, 1983 /, 84-14255

Elischer, Elizabeth.

Analysis of facilities' energy use patterns /, 84-14496

Emmitt, G. D.

Evaluation of two 1-D cloud models for the analysis of VAS soundings /, 84-15512

Encarnation, Dennis J.

Public finance and regulation of nonpublic education : retrospect and prospect /, 84-14763

Race and educational employment /, 84-14761

End, Laurel J.

Comprehension of metaphors : priming the ground /, 84-14539

Engineering and Research Center (U.S.)

Dolores archaeological program : field investigations and analysis, 1978 /, 84-15236

Engineering and Research Center (U.S.).**Applied Sciences Branch.**

Automated plugging factor monitor : specifications /, 84-15246

Cation exchange pretreatment studies for high recovery - Yuma desalting plant /, 84-15244

1980 progress report on baseline aquatic vegetation studies to determine the efficacy of hybrid carp (grass carp [female] x bighead carp [male]), in two California irrigation canals /, 84-15250

Engineering and Research Center (U.S.).**Geotechnical Branch.**

Cement-modified soil in canal lining /, 84-15251

Quantification of pinhole test equipment hydraulic characteristics /, 84-15245

Engineering and Research Center (U.S.).**Hydraulics Branch.**

Hydraulic model studies of McPhee Dam spillway /, 84-15248

Engineering and Research Center (U.S.).**Power and Instrumentation Branch.**

Automated plugging factor monitor : specifications /, 84-15246

- Loading concepts for Hoover powerplant to optimize plant operating efficiency / , 84-15247
- Surface dynamics movie using a laser doppler approach / , 84-15249
- Engineering-Science, Inc.**
Organic solvent use in web coating operations / , 84-14904
- ENSA, Inc.**
Alternative procedures for J-R curve determination / , 84-16004
- Entropy Environmentalists.**
A compilation of opacity monitor performance audit results / , 84-14903
A compilation of SO₂ and NO_x continuous emission monitor reliability information; prepared by James W. Peeler; / , 84-14899
Guidelines for the observation of performance specification tests of continuous emission monitors / , 84-14901
An introduction to continuous emission monitoring programs / , 84-14900
Performance audit procedures for opacity monitors / , 84-14896
Performance audit procedures for SO₂, NO_x, CO₂, and O₂ continuous emission monitors / , 84-14895
Regulations and resource file of continuous monitoring information: (current through October 1, 1981), interim report / , 84-14905
Transportable continuous emission monitoring system operational protocol: instrumental monitoring of SO₂, NO_x, CO₂, and O₂ effluent concentrations / , 84-14898
- Environmental Monitoring and Support Laboratory (Cincinnati, Ohio)**
Development and evaluation of analytical test procedures for priority pollutants / , 84-14879
- Environmental Monitoring Systems Laboratory (Las Vegas, Nev.)**
Guidelines for conducting single laboratory evaluations of biological methods / , 84-14884
- Environmental Monitoring Systems Laboratory (Research Triangle Park, N.C.)**
Performance test results and comparative data for designated reference and equivalent methods for nitrogen dioxide / , 84-14881
Performance test results and comparative data for designated reference methods for carbon monoxide / , 84-14880
Technical assistance document: quality assurance guideline for process feed rate monitors in the Portland cement and lime industries / , 84-14883
- Environmental Research Laboratories (U.S.)**
Acoustic ray-path fluctuations induced by El Nino / , 84-14264
Activities ... plans ..., 84-14443
FOCUS: Fisheries Oceanography Cooperative Users System / , 84-14269
PROFS' Doppler radar data processing system, part I: design and implementation with application to NEXRAD algorithms / , 84-14266
Results of a sunphotometer intercomparison held at Boulder, 19 October to 16 December 1981 / , 84-14265
Single Doppler velocity signatures: an atlas of patterns in clear air/widespread precipitation and convective storms / , 84-14268
- Environmental Research Laboratory (Athens, Ga.)**
Application of hydrologic simulation program-FORTRAN (HSPF) in Iowa agricultural watersheds / , 84-14874
Asbestos fiber determination in water samples: preparation techniques, improved analytical method, and rapid screening / , 84-14882
Fluvial transport and processing of sediments and nutrients in large agricultural river basins / , 84-14872
Prediction of ecological effects of toxic chemicals: overall strategy and theoretical basis for the ecosystem model / , 84-14876
- Environmental Research Laboratory (Duluth, Minn.)**
Detection of mutagenic/carcinogenic alteration in fish / , 84-14875
Hazardous chemicals in fish: Wisconsin power plant impact study / , 84-14838
- Environmental Research Laboratory (Gulf Breeze, Fla.)**
Ecological impact of integrated chemical and biological aquatic weed control / , 84-14877
Effects of drilling fluids on embryo development / , 84-14866
- Environmental Sciences Research Laboratory.**
Ambient hydrocarbon and ozone concentrations near a refinery / , 84-14867
An analysis of complex I and complex II—candidate screening models / , 84-14871
Assessment of natural volatile organic substances and their effect on air quality in the United States / , 84-14839
An assessment of ozone as a surrogate for other products of atmospheric photochemical reactions / , 84-14840
- Characterization of emissions and fuel economy of in-use diesel automobiles / , 84-14873
Experimental protocol for determining photolysis reaction rate constants / , 84-14878
Long path laser ozone monitor evaluation / , 84-14869
Studies of NO_x reactions and O₃ transport in Southern California, fall 1976 / , 84-14868
Sulfur deposition modeling in support of the U.S./Canadian memorandum of intent on acid rain / , 84-14893
- Environmental Sciences Research Laboratory, Meteorology & Assessment Division.**
PTPLU—a single source gaussian dispersion algorithm: user's guide / , 84-14849
- EPA National Conference (1982: Chicago, Ill.)**
Operation and maintenance of publicly-owned treatment works (POTW's): proceedings of the EPA National Conference, Chicago, Illinois, January 12-14, 1982 / , 84-14848
- Epps, Jon A.**
Compaction of sulphur extended asphalt paving mixtures / , 84-15697
- Epps, Susan.**
An analysis of the conceptual framework underlying definitions of learning disabilities / , 84-14776
Public-policy implications of different definitions of learning disabilities / , 84-14777
- Epstein, Joyce Levy.**
Secondary school environments and student outcomes: a review and annotated bibliography / , 84-14530
- Eraslan, A. H.**
Application of zone-matching methodology to interacting submerged multipoint diffusers / , 84-15933
FLOWER: a computer code for simulating three-dimensional flow, temperature, and salinity conditions in rivers, estuaries, and coastal regions / , 84-15944
Zone-matching methodology for slot jets in water bodies / , 84-15910
- Eraslan, Arsev H.**
ESTONE: a computer code for simulating fast-transient, one-dimensional hydrodynamic, thermal, and salinity conditions in controlled rivers and tidal operation / , 84-15912

Erck, Wayne.

The dynamics of public school collective bargaining and its impacts on governance, administration and teaching /, 84-14575

ERIC Clearinghouse for Junior Colleges.

At the crossroads : general education in community colleges /, 84-14790

ERIC Clearinghouse for Science, Mathematics, and Environmental Education.

Environmental education in action V : international case studies in environmental education /, 84-14723

A Meta-analysis of research on science teacher education practices associated with inquiry strategy /, 84-14724

Thinking globally and acting locally : environmental education teaching activities /, 84-14792

ERIC Clearinghouse for Social Studies/ Social Science Education.

Evaluating social studies programs : focus on law-related education /, 84-14560

Planning a social studies program : activities, guidelines, and resources /, 84-14725

ERIC Clearinghouse on Adult, Career, and Vocational Education.

Career development in the work place : a guide for program developers /, 84-14534

ERIC Clearinghouse on Educational Management.

Effective instructional leadership., 84-14716

ERIC Clearinghouse on Elementary and Early Childhood Education.

The challenge of employer-supported child care : meeting parent needs /, 84-14686

ERIC Clearinghouse on Handicapped and Gifted Children.

Divestiture in special education— a personal point of view : the 1982 statepersons' roundtable /, 84-14769

ERIC Clearinghouse on Information Resources.

School library media centers and networking /, 84-14721

ERIC Clearinghouse on Rural Education and Small Schools.

Assertion training with American Indians : cultural/behavioral issues for trainers /, 84-14607

The preparation and certification of teachers for rural and small schools /, 84-14608

ERIC Clearinghouse on Teacher Education.

Field experiences in teacher education from student to teacher /, 84-14695

Ernst & Whinney.

Technology and planning assistance needs of state and local transportation agencies : final report /, 84-15675

Espinoza, Renato.

Working parents project : executive summary of the final report /, 84-14687

Essex Corporation.

Analysis of large space structures assembly : man/machine assembly analysis /, 84-15503

Evaluation Technologies, Inc.

Assessment of intercoder reliability on the classification of secondary school courses /, 84-14613

Evans, J. P. (John Paul), 1925-

Techniques in high-temperature resistance thermometry /, 84-14233

Evans, Rupert Nelson.

Labor force-related outcomes, education-related outcomes, and public acceptance of vocational education /, 84-14800

Everhart, Joel L.

Potential flow through a cascade of alternately displaced circular bodies : the rod-wall wind-tunnel boundary condition /, 84-15478

Eversull, E. Eldon.

Sales programs of nine regional supply cooperatives., 84-14097

Evertson, Carolyn M., 1935-

Organizing and managing the elementary school classroom /, 84-14612

Principles of small-group instruction in elementary reading /, 84-14619

F

Far West Laboratory for Educational Research and Development.

Research in, on, and by teachers' centers : summary report /, 84-14697

Systems of ability grouping and the stratification of achievement in elementary schools /, 84-14593

Farmer, Adrian H.

Habitat suitability index models : wood duck /, 84-15355

Farrell, Richard.

Integrated Cuing Requirements (ICR) study /, 84-14506

Farris, Elizabeth.

Trends in vocational education in the arts 1980 /, 84-14743

Fay, Clemon W.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : striped bass /, 84-15337, 84-15338, 84-15339, 84-15341, 84-15342

Federal Financial Institutions Examination Council (U.S.)

Annual report /, 84-15838

Federal Judicial Center.

Catalog of publications /, 84-15414

The roles of magistrates in federal district courts /, 84-15413

Federation of American Societies for Experimental Biology.

Research opportunities in space motion sickness : final report phase II /, 84-15492

Federman, Philip J.

Job analysis of the instrument and control technician position for the nuclear power plant maintenance personnel reliability model /, 84-15971

Fennema, Elizabeth.

Classroom processes observer manual /, 84-14653

Fenster, Eric.

College attendance by working adults and its effects on the educational motivations of their children /, 84-14549

Ferguson, Carl E., 1916-

Tunisia, the Wheat Development Program /, 84-15636

Ferris, Alice T.

Aerodynamic force measurements with a strain-gage balance in a cryogenic wind tunnel /, 84-15546

Ferris, James C.

Aerodynamic design for improved maneuverability by use of three-dimensional transonic theory /, 84-15558

Fikry, Mona.

Tunisia, the Wheat Development Program /, 84-15636

Filippi, Cesar A.

FM spectral modeling and FDM/FM simulation programs /, 84-14445

Finigold, Lawrence S.

Development of a low cost 3-dimensional computer graphics training system /, 84-14510

Firestone, William A.

Effective schools : do elementary prescriptions fit secondary schools? /, 84-14617

- Fischer, S. K. (Steven K.)**
CHMONE : a one-dimensional computer code for simulating temperature, flow, and chemical concentrations in water bodies /, 84-16009
- Fischhoff, Baruch, 1946-**
Standard setting standards : a systematic approach to managing public health and safety risks /, 84-16036
- Fisher, Kathleen M.**
Public education and electronic technologies /, 84-14719
- Fitzhugh, E. Lee.**
A habitat type classification system for ponderosa pine forests of northern Arizona /, 84-14083
- Flaherty, Mara.**
Help yourself : tips for teenagers with cancer /, 84-15140
- Fleig, A. J. (Albert J.)**
User's guide for the SBUV/TOMS ozone derivative products /, 84-15561
- Florida State University. Dept. of Sociology.**
Household travel patterns and expenditures : links with societal structure /, 84-15734
- Foley, W. J.**
Closeout of IE bulletin 81-21 : valve parts supplied by Malcolm Foundry /, 84-15927
- Ford, William F. (William Frank), 1934-**
Acceleration of convergence of vector sequences /, 84-15531
- Foreso, Cynthia B.**
Summary of trade and tariff information : natural gas and certain components : TSUS item 475.15 /, 84-15371
- Forest Products Laboratory (U.S.)**
Contribution of gypsum wall board to racking resistance of light-frame walls /, 84-14063
- Forman, George E., 1942-**
The use of stopped-action video replay to heighten theory testing in young children solving balance tasks /, 84-14791
- Foster, Maridell A.**
Identification of ongoing and planned fisheries in the northwestern Hawaiian Islands /, 84-15843
- Foundation for Excellence in Teacher Education (American Association of Colleges for Teacher Education)**
Field experiences in teacher education from student to teacher /, 84-14695
- Fox, Lynn H., 1944-**
The study of social processes that inhibit or enhance the development of competence and interest in mathematics among highly able young women /, 84-14582
- Franchak, Stephen J.**
Factors influencing program decisions in vocational education /, 84-14733
- Frank Porter Graham Child Development Center. Technical Assistance Development System.**
Gathering information from parents /, 84-14579
An input evaluation of three technical assistance needs assessment strategies /, 84-14642
Special education mandated from birth /, 84-14580
TADS needs assessment procedures manual /, 84-14641
- Franklin Research Center.**
Equipment qualification research : test program and failure analysis of class 1E solenoid valves /, 84-16013
- Frederiksen, John R.**
A componential approach to training reading skills : final report /, 84-14810
- Fresco, A.**
Review of the Catawba Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15978
- Friedman, Dana E.**
The challenge of employer-supported child care : meeting parent needs /, 84-14686
- Friedman, Lawrence Meir, 1930-**
Limited monarch : the rise and fall of student rights /, 84-14760
- Frink, Neal T.**
Vortex flap flow reattachment line and subsonic longitudinal aerodynamic data on 50° to 74° delta wings on common fuselage /, 84-15466
- Frost, John S.**
A probe for measuring moisture content in dead roundwood /, 84-14073
- Frost, W. H. (William)**
Assessment of transit passenger information systems /, 84-15724
- Fuchs, Douglas.**
Special education practice in evaluating student progress toward goals /, 84-14638
- Fuchs, Lynn.**
Direct and frequent measurement and evaluation : effects on instruction and estimates of student progress /, 84-14700
Effects of frequent curriculum-based measurement and evaluation on student achievement and knowledge of performance : an experimental study /, 84-14702
- Fuller, Everett Gladding, 1920-**
Photonuclear data index, 1973-1981 : supplement 2 to NBS special publication 380 /, 84-14242
- Fullerton, A. M.**
An evaluation of the nuclear power plant operator licensing examination : final report /, 84-16022

G

- G.M.A.F.**
An improved lambda-scheme for one-dimensional flows /, 84-15494
- Gage, William W.**
A survey of materials for the study of the uncommonly taught languages : supplement, 1976-1981 /, 84-14785
- Gagne, Ellen D.**
Comprehension and the long-term recall of information : final report /, 84-14569
- Gall, Pirie M.**
Local government trends and performance : assessment of AID's involvement in Latin America /, 84-15638
- Galloway, Bob M.**
Compaction of sulphur extended asphalt paving mixtures /, 84-15697
- Gallup, Donald R.**
Cost/benefit analysis of adding a feed and bleed capability to combustion engineering pressurized water reactors /, 84-16011
- Ganesan, Ann.**
Selected abstracts on cellular responses to damaged DNA other than excision repair /, 84-15145
- Gans, Roger F.**
Liquid management in low gravity using baffled rotating containers /, 84-15549
- Garcia, Andrew W.**
Wave data acquisition and hindcast for Saginaw Bay, Michigan /, 84-14492
- Garcia, Eugene E., 1946-**
Bilingual education in early childhood : a 5-year follow-up /, 84-14825
- Gardener, Clark E.**
The preparation and certification of teachers for rural and small schools /, 84-14608

Gardner, John A.

Effects of individual and school characteristics on part-time work of high school seniors : technical report / , 84-14808

Influences of high school curriculum on determinants of labor market experiences / , 84-14734

Gardner, Maureen B.

Facts about oral contraceptives / , 84-15149

Garman, Gayle D.

Habitat preservation for midwest stream fishes : principles and guidelines / , 84-14862

Gasser, Max.

Refrigeration for cryogenic sensors : proceedings of the Second Biennial Conference on Refrigeration for Cryogenic Sensors and Electronic Systems held at NASA Goddard Space Flight Center, Greenbelt, Maryland, December 7-8, 1982 / , 84-15521

GCA Corporation, Technology Division.

Permit applicants' guidance manual for the general facility standards of 40 CFR 264 : final report., 84-14845

Gebhart, Glen.

Habitat suitability information : small-mouth bass / , 84-15357

Gemello, John M.

Analysis of the choice for public and private education / , 84-14628

General Dynamics Corporation.

Weapon system costing : an investigation into cause-effect relationships / , 84-14516

General Dynamics Corporation, Fort Worth Division.

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Gennesseaux, Maurice G.

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Earth flows : morphology, mobilization, and movement / , 84-15212

Effects of the drought of 1980-81 on streamflow and on ground-water levels in Georgia / , 84-15228

Geohydrology of the proposed waste isolation pilot plant site, Los Medanos area, southeastern New Mexico / , 84-15223

Geologic principles for prudent land use : a decisionmaker's guide for the San Francisco Bay region / , 84-15209

Glastonbury Gneiss and mantling rocks (a modified Oliverian dome) in south-central Massachusetts and north-central Connecticut : geochemistry, petrogenesis, and isotopic age / , 84-15213

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Hydrology of area 34, eastern region, interior coal province, Kentucky, Indiana and Illinois / , 84-15217

Initial assessment of time of travel and mixing through Gulf Island Pond and the lower Androscoggin River, Maine / , 84-15224

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Preliminary evaluation of the ground-water-flow system in the Twin Cities Metropolitan area, Minnesota / , 84-15216

Reconnaissance for determining effects of land use and surficial geology on concentrations of selected elements of streambed materials from the coal-mining region, southwestern Indiana, October 1979 to March 1980 / , 84-15218

Reservoir evaporation in central Colorado / , 84-15227

Results of a test well in the Nanafalia Formation near Melvin, Choctaw County, Alabama / , 84-15221

Simulations of non-steady flow in a glacial outwash aquifer, southern Franklin County, Ohio / , 84-15225

Status of mineral resource information for assorted Indian lands in Nevada / , 84-15234

Status of mineral resource information for the Choctaw Nation Indian lands, Oklahoma / , 84-15233

Stronger direction needed for the National Earthquake Program : report / , 84-15056

A two-dimensional graphing program for the Tektronix 4050-series graphics computers / , 84-15226

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Alternative experiments using the geophysical fluid flow cell / , 84-15510

Analysis of large space structures assembly : man/machine assembly analysis / , 84-15503

Evaluation of two 1-D cloud models for the analysis of VAS soundings / , 84-15512

The generalized Euler-Mascheroni constants / , 84-15550

The influence of convective activity on the vorticity budget / , 84-15504

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- Gibbs, Richard E.**
Characterization of emissions and fuel economy of in-use diesel automobiles /, 84-14873
- Gibbs, Robert H., Jr.**
Taxonomy and distribution of the stomioid fish genus *Eustomias* (Melanostomiidae), I : subgenus *Nominostomias* /, 84-15642
- Gibson, E. D.**
Full-scale dual alkali FGD demonstration at Louisville Gas and Electric Company /, 84-14888
- Gillen, Kenneth T.**
Complex radiation degradation behavior of PVC materials under accelerated aging conditions /, 84-15943
- Gillies, Daniel C.**
Preliminary evaluation of the ground-water-flow system in the Twin Cities Metropolitan area, Minnesota /, 84-15216
- Glantz, Meyer D.**
Correlates and consequences of marijuana use /, 84-15190
- Glenn, M. L. (Max L.)**
Low-chromium heat-resisting ferritic alloys strengthened by the chi phase /, 84-15269
- Glismeyer, J. A.**
Review of models applicable to accident aerosols /, 84-15919
- Goal Based Education Program (Northwest Regional Educational Laboratory)**
A directory of goal based approaches to education /, 84-14811
- Quality high schools : what principals have to say /, 84-14766
- Goddard Space Flight Center.**
Renewing solar science : the Solar Maximum Repair Mission /, 84-15484
- Repairing Solar Max : the Solar Maximum Repair Mission /, 84-15483
- Site characterization information using LANDSAT satellite and other remote sensing data : integration of remote sensing data with geographic information systems : a case study in Pennsylvania /, 84-15962
- Gogny, Daniel.**
Simple model for the QCD vacuum /, 84-14249
- Goguen, Joseph.**
Linguistic methodology for the analysis of aviation accidents /, 84-15500
- Gokcen, N. A.**
Rates of chlorination of aluminous resources /, 84-15275
- Goldberg, Renee LeWinter.**
An exploratory study of learning disabilities in college students /, 84-14823
- Gomberg, Alan.**
Analysis of electrical fire investigations in ten cities /, 84-14259
- Gomberg, Irene L.**
Financial support for the humanities : a special methodological report /, 84-14718
- Gomon, Janet R.**
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Strategy for development of an expedient facilities catalog /, 84-14500
- Goodman, Paul.**
Some observations on specifying models of group performance /, 84-14744
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Detailed flow measurements in casing boundary layer of 427-meter-per-second-tip-speed two-stage fan with casing treatment /, 84-15527
- Gotebiowski, Paul.**
Experimental identification of human control functions on simulated tankers in restricted waterways /, 84-15740
- Government National Mortgage Association.**
Annual report /, 84-15205
- Grabowski, John.**
Behavioral intervention techniques in drug abuse treatment /, 84-15191
- Graden, Janet.**
Instructional ecology and academic responding time for students at three levels of teacher-perceived behavioral competence /, 84-14630
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Evaluating social studies programs : focus on law-related education /, 84-14560
- Greenberger, Ellen.**
Part-time employment of in-school youth : an assessment of costs and benefits /, 84-14742
- Greene, Jennifer C.**
Toward a linking of motivational theories /, 84-14532
- Greene, William H.**
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- Greener, Jean W.**
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The hammered dulcimer in America /, 84-15646

Groom, Nelson J.

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The COREL and W12SC3 computer programs for supersonic wing design and analysis /, 84-15488

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Guidotti, T. E.

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Gupta, I. N.

Lateral variations in attenuation of ground motion in the eastern United States based on propagation of L_g /, 84-16046

Guswa, John H.

Preliminary evaluation of the ground-water-flow system in the Twin Cities Metropolitan area, Minnesota /, 84-15216

Guzowski, R. V. (Robert V.)

Data base for basalt methodology /, 84-15916

H

Hafner, Katrin N.

Status of mineral resource information for the Chocktaw Nation Indian lands, Oklahoma /, 84-15233

Hagmann, E. L.

Analysis of geothermal wastes for hazardous components /, 84-14853

Halasz, Ida.

Time on task in selected vocational education classes /, 84-14797

Hales, Lyndell Z.

Erosion control of scour during construction /, 84-14491

Hall, David W.

A Preliminary study of solar powered aircraft and associated power trains /, 84-15490

Hall, James A.

Energy recovery from natural gas pressure regulator stations /, 84-16082

Hall, John.

Adapted physical education resource manual /, 84-14821

Hall, John Raymond, 1948-

Analysis of electrical fire investigations in ten cities /, 84-14259

Hall, Robert R.

Characterization of the NO_x and SO₂ control performances : Southern Indiana Gas and Electric Company, A.B. Brown Unit 1 /, 84-14887

Hall, William G.

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Halstead, Thora W.

1982 NASA Space Biology accomplishments /, 84-15481

Hambleton, Ronald K.

Applications of item response models to NAEP mathematics exercise results /, 84-14585

Hamilton, Mary E.

A word is a word : metalinguistic skills in adults of varying literacy levels /, 84-14592

Hammond, Katherine A. Green.

Environmental aspects of potential petroleum exploration and exploitation in Antarctica : forecasting and evaluating risks /, 84-15847

Requirements for effective implementation of the Convention on the Conservation of Antarctic Marine Living Resources /, 84-15845

Haney, Walt.

Secondary vocational education, basic skills, and employment /, 84-14533

Hanig, Richard E.

An investigation of lyoluminescence techniques for application in radiation-protection dosimetry /, 84-14246

Hanks, Jess P.

A habitat type classification system for ponderosa pine forests of northern Arizona /, 84-14083

Hanks, Sharon R.

A habitat type classification system for ponderosa pine forests of northern Arizona /, 84-14083

Hanley, Thomas A.

Seasonal changes in chemical composition and nutritive value of native forages in a spruce-hemlock forest, south-eastern Alaska /, 84-14069

Hannon, W. Harry.

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Hansen, Carol, 1930-

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Hansen, Edward A.

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Harahan, Joseph P.

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Hargrove, O. W.

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Chesapeake Bay sediment trace elements /, 84-14863
- Hendrickson, Robert G.**
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- Hennick, A.**
Closeout of IE Bulletin 79-15 : deep draft pump deficiencies /, 84-15928
- Closeout of IE bulletin 81-21 : valve parts supplied by Malcolm Foundry /, 84-15927
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- Hering, William M.**
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- Herlihy, M.**
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- Hernandez-Chavez, Eduardo.**
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- Herriott, Robert E.**
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- Hillmer, Thomas.**
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- Hinton, David E.**
Detection of mutagenic/carcinogenic alteration in fish /, 84-14875
- Hirshhorn Museum and Sculpture Garden.**
Drawings, 1974-1984 /, 84-15654
- Hiser, A. L.**
Alternative procedures for J-R curve determination /, 84-16004
- Hobson, D. O.**
Effects of off-specification procedures on the mechanical properties of half-bead weld repairs /, 84-15968
- Hoffman, Clifford J.**
ATMC, the multi-media teleconferencing system /, 84-14518
- Hoffman, Donald R.**
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Analysis of thermoelectric properties of high-temperature complex alloys of nickel-base, iron-base, and cobalt-base groups /, 84-15556

Holdredge, Virgil A.

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Holland, Philip W.

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Hollaway, S. L.

A summary of results of Louisiana white shrimp tagging experiments, 1977 /, 84-14270

Hollenbaugh, Daniel D.

Interior noise and vibration measurements on operational military helicopters and comparisons with various ride quality criteria /, 84-15467

Hollingsworth, Mark.

Weapon system costing : an investigation into cause-effect relationships /, 84-14516

Hollis, Dannie G.

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Holmes, Barbara.

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Horz, Raymond C.

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Hotchkiss, Lawrence.

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Howell, Leonard W.

The generalized Euler-Mascheroni constants /, 84-15550

Howey, Kenneth R.

Research in, on, and by teachers' centers : summary report /, 84-14697

Hoy, H. C. (Harry C.)

Potentially damaging failure modes of high- and medium-voltage electrical equipment /, 84-15936

Hsieh, B. J.

Dynamic testing of as-built civil engineering structures : a review and evaluation /, 84-16059

Evaluation of system identification methodology and application /, 84-15998

Hsieh, P. A. (Paul A.)

Pressure testing of fractured rocks : a methodology employing three-dimensional cross-hole tests /, 84-15953

Huang, C. P. (Chin P.)

Activated carbon process for the treatment of cadmium(II)-containing wastewaters /, 84-14854

Hubbell, L. Kenneth (Loren Kenneth)

Hard choices. Appendix 11, Missouri : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a study /, 84-16153

Huddleston, Kenneth F.

If productivity is the problem ... /, 84-14714

Huff, Mark H.

The effect of the European wild boar (sus scrofa) on the woody vegetation of Gray Beach [i.e., Beech] Forest in the Great Smoky Mountains /, 84-15327

Huff, Ronald G.

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Huffman, Jarrett K.

Vortex flap flow reattachment line and subsonic longitudinal aerodynamic data on 50° to 74° delta wings on common fuselage /, 84-15466

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Huiatt, J. L.

Vanadium-uranium extraction from Wyoming vanadiferous silicates /, 84-15255

Hull, William Lee.

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Humes, Ann.

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Computer-based instruction on skills for addressing envelopes /, 84-14788

Computer instruction on generating ideas for writing description /, 84-14541

Hunt, Gardner S.

Initial assessment of time of travel and mixing through Gulf Island Pond and the lower Androscoggin River, Maine /, 84-15224

Hunt, Robert W.

The evaluation of small enterprise programs and projects : issues in business and community development /, 84-15637

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Secondary vocational education, basic skills, and employment /, 84-14533

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Hwang, H. (Howard)

A Consensus estimation study of nuclear power plant structural loads /, 84-15982

Probabilistic models for operational and accidental loads on seismic category I structures /, 84-15985

Hyde, Arthur A.

Capacities for solving problems : problems and problem solving methods of school principals /, 84-14750

Hylton, J. O.

ORNL instrumentation performance for Slab Core Test Facility (SCTF)-Core I Reflood Test Facility /, 84-15975

I

Iannacchione, Anthony T.

Problems facing coal mining and gas production in the Hartshorne coalbeds of the western Arkoma Basin, OK /, 84-15252

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Conflicts of interest in educational reform litigation /, 84-14626

Educational paperwork /, 84-14625

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Improving international understanding in elementary and secondary schools : a study of six projects., 84-14794

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Laboratory (Cincinnati, Ohio)

Activated carbon process for the treatment of cadmium(II)-containing wastewaters /, 84-14854

Analysis of geothermal wastes for hazardous components /, 84-14853

Control of air pollution emissions from molybdenum roasting /, 84-14858

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Laboratory (Research Triangle Park, N.C.)

Audit of the Vulcanus incineration ship prior to the August 1982 PCB burn, Mobile, Alabama /, 84-14885

Characterization of the NO_x and SO₂ control performances : Southern Indiana Gas and Electric Company, A.B. Brown Unit 1 /, 84-14887

Closed-cycle textile dyeing : full-scale hyperfiltration demonstration /, 84-14852

Control of criteria and non-criteria pollutants from coal/oil mixture combustion /, 84-14889

Evaluation of combustion variable effects on NO_x emissions from mineral kilns /, 84-14892

Full-scale dual alkali FGD demonstration at Louisville Gas and Electric Company /, 84-14888

Full-scale utility FGD system adipic acid demonstration program /, 84-14886

Iron and steel plant open source fugitive emission control evaluation /, 84-14860

Limestone dissolution in flue gas desulfurization processes /, 84-14891

Status of dry SO₂ control systems : fall 1982 /, 84-14890

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Guideline, codes for named populated places, primary county divisions, and other locational entities of the United States., 84-14237

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The allure of legalization reconsidered : the case of special education /, 84-14819

Analysis of the choice for public and private education /, 84-14628

Comparing efficiency between public and private schools /, 84-14815

Conflicts of interest in educational reform litigation /, 84-14626

The educational implications of high technology /, 84-14816

Educational paperwork /, 84-14625

The issue of adequacy in the financing of public education : How much is enough? /, 84-14681

Legitimizing education policy : the use of special committees in formulating policies in the USA and the UK /, 84-14680

Limited monarch : the rise and fall of student rights /, 84-14760

The making (and unmaking) of a civil rights regulation : language minority children and bilingual education /, 84-14624

The organization of institutional sectors /, 84-14679

Public finance and regulation of nonpublic education : retrospect and prospect /, 84-14763

Public finance of private schools : observations from abroad /, 84-14627

Race and educational employment /, 84-14761

The role of issue networks in state agenda-setting /, 84-14818

Social mobility and public sector employment /, 84-14817

The structure of work and the underutilization of college-educated workers /, 84-14762

Tuition tax credits : issues of equity /, 84-14764

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ALPBP project research component : summary of research findings and final reports : final report /, 84-14782

Linguistic interdependence among Japanese and Vietnamese immigrant students /, 84-14784

A sociolinguistic/ethnographic approach to language proficiency assessment Tucson and Berkeley program descriptions and evaluations : final report /, 84-14783

The study of graphic sense and its effects on the acquisition of literacy /, 84-14781

Intermountain Forest and Range Experiment Station (Ogden, Utah)

Developing prediction models for private timber harvest in Montana /, 84-14071

Do not order from index; see indicated entry

Page I-319

International Beta Dosimetry Symposium (1983 : Washington, D.C.)

Proceedings of the International Beta Dosimetry Symposium : held at Washington, D.C., February 15-18, 1983 / 84-16067

International Cancer Research Data Bank.

Selected abstracts on cellular responses to damaged DNA other than excision repair / 84-15145

Selected abstracts on diagnosis and treatment of Wilms' tumor / 84-15146

Selected abstracts on interstitial and surface brachytherapy / 84-15147

Selected abstracts on rearrangements of DNA sequences as they occur in nature : potential models for differentiation and tumorigenesis / 84-15144

International Joint Commission.

Annual report / 84-15840, 84-15842

Annual report ... of the International Joint Commission, Canada-United States., 84-15841

The annual report of the International Joint Commission, United States-Canada., 84-15839

Iowa. Dept. of Public Instruction.

Training activities for preparing students to educate the handicapped / 84-14581

Iowa Association of Colleges for Teacher Education.

Training activities for preparing students to educate the handicapped / 84-14581

Iowa State University.

Safety evaluation report related to the renewal of the operating license for the research reactor at the Iowa State University, docket no. 50-116., 84-15889

IOX Assessment Associates.

An Evaluation handbook for health education programs in stress management / 84-15185

Irakane, Daniel.

Simple model for the QCD vacuum / 84-14249

Irani, M. C.

Calamity Hollow Mine Fire Project / 84-15270

Ironson, Gail H.

Item bias techniques when amount of bias is varied and score differences between groups are present / 84-14726

Irwin, John S.

An analysis of complex I and complex II—candidate screening models / 84-14871

Isham, Mark (Mark Mathias), 1949-

The relative force of selected environmental factors upon the professional activities of university-based teacher educators / 84-14652

Ishimoto, W. Y.

Survey of commercial non-nuclear security programs / 84-16053

Italy.

Telecommunications, alien amateur radio operators : agreement between the United States of America and Italy, effected by exchange of notes, dated at Rome July 28 and August 28, 1981., 84-15625

J

Jackson, Karen E.

Friction and wear behavior of aluminum and composite airplane skins / 84-15548

Jacob, Evelyn.

Puerto Rican children's informal education at home : final report to National Institute of Education / 84-14565

Jaffe, Jay.

Highly able students who did not go to college / 84-14529

Technologies of the '80s : their impact on technical occupations / 84-14589

Technologies of the 80's : their impact on trade and industrial occupations / 84-14590

Jaffe, Norman.

Selected abstracts on diagnosis and treatment of Wilms' tumor / 84-15146

Jahr, Dale.

Public policy considerations of pricing telephone services : a staff study / 84-16168

Jakes, Pamela J.

Michigan's predicted timber yields 1981-2010 / 84-14066

Jankowski, Robert A.

Dust sources and controls on the six U.S. longwall faces having the most difficulty complying with dust standards / 84-15278

Jaugstetter, John E.

The CDC approach to the identification of non-fermentative gram negative bacteria / 84-15180

Jenkins, Renaldo V.

Reynolds number tests of an NPL 9510 airfoil in the Langley 0.3-meter transonic cryogenic tunnel / 84-15472

Jensen, Helen H.

Farm people's health insurance coverage / 84-14089

Jensen, Kenneth A.

Beam impingement angle effects on secondary electron emission characteristics of textured pyrolytic graphite / 84-15559

Jensen, Leonard.

Summary of trade and tariff information : gypsum board and other building boards : TSUS items 475.70, 245.80, and 245.90., 84-15368

Jensen, Robert E.

Wave data acquisition and hindcast for Saginaw Bay, Michigan / 84-14492

Jernigan, Daniel.

Volume reduction by hyperfiltration / 84-16087

Jet Propulsion Laboratory (U.S.)

Assessment of saline water use in coal transport and multipurpose systems / 84-15241

Nonaerospace uses of JPL technology : a report on technology transfer., 84-15458

Solar wind five / 84-15519

John E. Fogarty International Center for Advanced Study in the Health Sciences.

Directory of international opportunities in biomedical and behavioral sciences., 84-15161

Johns Hopkins University. Center for Social Organization of Schools.

Effects of cooperative learning and individualized instruction on the social acceptance, achievement, and behavior of mainstreamed students / 84-14602

Secondary school environments and student outcomes : a review and annotated bibliography / 84-14530

Johns Hopkins University. Evening College.

The study of social processes that inhibit or enhance the development of competence and interest in mathematics among highly able young women / 84-14582

Johnson, Arvid M.

Earth flows : morphology, mobilization, and movement / 84-15212

Johnson County (Kan.). Board of County Commissioners.

Sulphur extended asphalt binder used in a stone filled base and skid resistant chat aggregate surface course : a construction report / 84-15695

Johnson, D. L. (Dale Leroy)

Sensitivity/comparison study between the Jacchia 1970, 1971, and 1977 upper atmospheric density models / 84-15460

Johnson, Dora E.

A survey of materials for the study of the uncommonly taught languages : supplement, 1976-1981 /, 84-14785

Johnson, Guy A.

Automatic fire protection for mobile underground mining equipment /, 84-15276

Johnson, J. J. (James John), 1944-

Uncertainty in soil-structure interaction analysis arising from differences in analytical techniques : Seismic Safety Margins Research Program /, 84-15899

Johnson, R. (Richard), 1928-

Example calculations illustrating methods for analyzing ductile flaw stability in nuclear pressure vessels /, 84-15874

Johnson, T. M. (Thomas Mark), 1950-

A Study of trench covers to minimize infiltration at waste disposal sites : task II report, laboratory evaluation and computer modeling of trench cover design /, 84-15905

Johnson, Thomas D.

Vortex flap flow reattachment line and subsonic longitudinal aerodynamic data on 50% to 74% delta wings on common fuselage /, 84-15466

Johnson, Twig.

The Impact of PL 480 Title I in Peru : food aid as an effective development resource /, 84-15635

Johnson, Wayne.

An assessment of the capability to calculate tilting prop-rotor aircraft performance, loads, and stability /, 84-15560

Johnson, William Frederick, 1914-

Tunisia, the Wheat Development Program /, 84-15636

Johnson, William G. (William Garland), 1944-

Aerodynamic force measurements with a strain-gage balance in a cryogenic wind tunnel /, 84-15546

Johnston, J. P.

Experimental study of flow reattachment in a single-sided sudden expansion /, 84-15509

Joint Center for Urban Studies.

Lessons from local experience : CDBG/urban environmental design /, 84-15200

Joint Institute for Advancement of Flight Sciences.

Failure analysis and mechanisms of failure of fibrous composite structures /, 84-15518

Joint SWFC/SWR Task Force for Albacore Program Planning (U.S.)

Report of the Workshop on Long-Range Planning for the North Pacific Albacore Fishery, June 1-2, 1983 /, 84-14271

Jones, Calvin.

High school and beyond : course offerings and course enrollments survey (1982) : data file user's manual /, 84-14525

High school and beyond : transcripts survey (1982) : data file user's manual /, 84-14526

Jones, Chester W.

Cement-modified soil in canal lining /, 84-15251

Jones, Effie H.

Climbing the career ladder : a research study of women in school administration : a report to the National Institute of Education, Minorities and Women's Program, U.S. Education Department /, 84-14545

Jones, Frank E. (Frank Edward), 1925-

Interpolation formulas for viscosity of six gases : air, nitrogen, carbon dioxide, helium, argon, and oxygen /, 84-14235

Jones, Mary Lou.

Demographic studies and habitat assessment of gray whales, *Eschrichtius robustus*, in Laguna San Ignacio, Baja California Sur, Mexico /, 84-15846

Jones, Richard D.

An automated deficiency letter data base /, 84-15932

Jones, Roberta S.

The development of plans for summarizing texts /, 84-14668

Jones, Ruben L.

IMAGES : a digital computer program for interactive modal analysis and gain estimation for eigensystem synthesis /, 84-15474

Joseph, Darrell W.

Studies of NOx reactions and O₃ transport in Southern California, fall 1976 /, 84-14868

Joyce, James W.

Fluidics : basic components and applications /, 84-14503

Joyner, John N.

Task-related job reading inventory : development and field trial of a prototype /, 84-14511

JRB Associates.

Shot HOOD : a test of the PLUMBBOB series /, 84-14484

Judicial Conference of the United States. Bicentennial Committee.

Judges of the United States /, 84-15411

Juola, James F.

The development of reading for comprehension : an information processing analysis /, 84-14572

JWK International Corporation.

A Two-phase impact study of in-school alternatives to suspension : second year report /, 84-14535

K

Kaakinen, J. W.

Cation exchange pretreatment studies for high recovery - Yuma desalting plant /, 84-15244

Kako, T.

First excursion problems for Gaussian vector processes /, 84-15973

Kalkwarf, D. R.

Influence of cover defects on the attenuation of radon with earthen covers /, 84-16000

Kansas State University. Civil Engineering Dept.

Compilation of states' laws and regulations on matters affecting rail-highway crossings : final report., 84-15690

Kaplan, Marshall.

Hard choices : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a study /, 84-16143

Karabel, Jerome.

The Politics of structural change in American higher education : the case of open admissions at the City University of New York /, 84-14604

Trends in racial, sexual, and class inequality in access to American higher education, 1940-1980 /, 84-14603

Karagulle, Hira.

Input-output characterization of an ultrasonic testing system by digital signal analysis /, 84-15506

Karr, James R.

Habitat preservation for midwest stream fishes : principles and guidelines /, 84-14862

Kascak, Albert F.

Effects of different rub models on simulated rotor dynamics /, 84-15534

Katz, Douglas S.

Volunteers in vocational education : a handbook for program development /, 84-14524

Kaufman, Albert, 1928-

Development of a simplified procedure for cyclic structural analysis /, 84-15542

Keckler, Claude R.

Integrated flywheel technology 1983 : proceedings of a workshop held at NASA Goddard Space Flight Center, Greenbelt, Maryland, August 2-3, 1983 /, 84-15522

Keefer, David K.

Earth flows : morphology, mobilization, and movement /, 84-15212

Keegan, William, 1941-

Competencies for teachers who instruct children with learning disabilities., 84-14822

Kelly, J. M.

COBRA/TRAC simulation of semiscale S-UT-2 test /, 84-16049

Kelly, M. E.

Control of criteria and non-criteria pollutants from coal/oil mixture combustion /, 84-14889

Status of dry SO₂ control systems : fall 1982 /, 84-14890

Kelly, M. J.

Analysis of availability of previously identified sites under alternative demographic criteria /, 84-15929

Kelmers, A. D.

Evaluation of radionuclide geochemical information developed by DOE high-level nuclear waste repository site projects /, 84-16065

Kemp, William B.

TWINTN4 : a program for transonic four-wall interference assessment in two-dimensional wind tunnels /, 84-15515

Kennedy, R. P.

Capacity of nuclear power plant structures to resist blast loadings /, 84-15903

Kenton, Charlotte.

Acquired immunodeficiency syndrome (AIDS) : second quarterly update and supplement, September 1983 through December 1983, 344 citations, including addendum /, 84-15154

Acquired immunodeficiency syndrome (AIDS) : third quarterly update and supplement, January 1984 through April 1984, 387 citations, including addendum /, 84-15160

Dexamethasone suppression test in psychiatry, especially depression : January 1980 through December 1983, 261 citations /, 84-15155

Recurrent mood disorders : January 1981 through April 1984, 118 citations /, 84-15159

Kentucky Geological Survey.

Water resources data. Kentucky., 84-15230

Kerchner, Charles T.

The dynamics of public school collective bargaining and its impacts on governance, administration and teaching /, 84-14575

Kerchner, Robert.

Air combat simulation visual display requirements : an application of engagement simulation modeling /, 84-14505

Kessler, Kenneth J.

Control of black walnut root rot diseases in nurseries /, 84-14064

Keys, Carol.

Bibles and other scriptures in special media /, 84-15450

Kienzler, Mariann.

A serological procedure for identifying strains of *Gremmeniella abietina* /, 84-14078

Kier, Porter M.

Fossil Spatangoid echinoids of Cuba /, 84-15649

Kiger, Anne Fox.

DRGS and prospective pricing : May 1982 through March 1984, 354 citations from the Health Planning and Administration database /, 84-15158

Kilkelly Environmental Associates.

Regulations and resource file of continuous monitoring information : (current through October 1, 1981), interim report /, 84-14905

Kimmel, Susan.

Children with a perseverative text interpretation strategy : the effect of text organization /, 84-14648

Identifying children who use a perseverative text processing strategy /, 84-14578

King, A. L.

Executive summary of the final report : an examination of desegregation court orders and school district plans with regard to educational components /, 84-14768

Final interim report : project, Ways to Improve Schools and Education /, 84-14767

Kingsborough Community College.

The impact of word processing on office administration in the medical and allied health professions /, 84-14798

Kinnison, R. R.

Recommended sampling strategies for spatial evaluation of windblown contamination around uranium tailings piles /, 84-16028

Kipp, Kenneth L.

A two-dimensional graphing program for the Tektronix 4050-series graphics computers /, 84-15226

Kirkman, C. H.

Employees help co-ops serve., 84-14098

Kirkpatrick, D. C.

RCSLK8, reactor coolant system leak rate determination for PWRs : user's guide /, 84-15880

Kirp, David L.

The allure of legalization reconsidered : the case of special education /, 84-14819

Kirst, Michael W.

The role of issue networks in state agenda-setting /, 84-14818

Klausmeier, Herbert J. (Herbert John), 1915-

Usability and effectiveness of a program for the renewal and improvement of secondary education in local school and university settings : a summative evaluation /, 84-14677

Usability and effectiveness of the Wisconsin program for the renewal and improvement of secondary education : a summary of the empirical evidence /, 84-14708

Kleine, Paul F.

Educational innovators then and now /, 84-14675

Klote, John H.

Computer analysis of a pressurized stairwell /, 84-14247

Kmetyk, L. N.

RELAP5 assessment : LOFT intermediate breaks L5-1 and L8-2 /, 84-16006

RELAP5 assessment : LOFT turbine trip L6-7/L9-2 /, 84-15963

RELAP5 assessment : semiscale natural circulation tests S-NC-2 and S-NC-7 /, 84-15964

Knapp, Deanne E.

Utilization of analgesic drugs in office-based ambulatory care : national ambulatory medical care survey, 1980-81 /, 84-15171

Knight, Susan E., 1950-

Teacher workbook on family life education /, 84-14809

Knowdell, Richard L.

Career development in the work place : a guide for program developers /, 84-14534

Knox, Charles E.

A comparison of two position estimate algorithms that use ILS localizer and DME information : simulation and flight test results /, 84-15557

Knoxville/Knox County Metropolitan Planning Commission.

A closer look : the 1982 World's Fair transportation system : phase II report /, 84-15677

Koch, Hugo K.

Utilization of analgesic drugs in office-based ambulatory care : national ambulatory medical care survey, 1980-81 /, 84-15171

Kockelman, William J.

Geologic principles for prudent land use : a decisionmaker's guide for the San Francisco Bay region /, 84-15209

Kogan, Maurice.

Legitimizing education policy : the use of special committees in formulating policies in the USA and the UK /, 84-14680

Kohn, Richard H.

Air superiority in World War II and Korea : an interview with Gen. James Ferguson, Gen. Robert M. Lee, Gen. William Momyer, and Lt. Gen. Elwood R. Quesada /, 84-14519

Kolaczowski, Alan M.

Station blackout accident analysis (part of NRC task action plan A-44) /, 84-15958

Kolb, Gregory J.

The effect of some operations and control room improvements on the safety of the Arkansas Nuclear One, Unit One, nuclear power plant /, 84-15961

Kong, Marvin K.

Mechanical analysis of a transportation accident involving empty shipping casks for radioactive materials near Hilda, South Carolina, in November 1982 /, 84-16020

Korea (South)

Defense, pre-positioning of communications assets : memorandum of understanding between the United States of America and the Republic of Korea, signed at Osan October 15 and December 2 and 14, 1981., 84-15631

Kot, C. A.

Dynamic testing of as-built civil engineering structures : a review and evaluation /, 84-16059

Evaluation of system identification methodology and application /, 84-15998

Hazardous material accidents near nuclear power plants : an evaluation of analyses and approaches /, 84-16043

Kovacs, William D.

Comparison of energy measurements in the standard penetration test using the cathode and rope method : phases I and II, final report /, 84-16042

Kovtun, George J.

Czech and Slovak literature in English : a bibliography /, 84-15454

Kramer, Bruce M.

Cooperative research : proceedings of the conference /, 84-15567

Krieger, Douglas A.

Habitat suitability information : yellow perch /, 84-15360

Krombein, Karl V.

Biosystematic studies of Ceylonese wasps, XII : behavioral and life history notes on some Sphecidae (Hymenoptera: Sphecoidae) /, 84-15644

Krumboltz, John D.

Private rules in career decision making /, 84-14802

Kuehnle, Kathryn.

Behavioral measurement of social adjustment : what behaviors? : what setting? /, 84-14639

Kurzweg, U. H.

Analysis of a 10 megawatt space-based solar-pumped liquid neodymium laser system /, 84-15513

L

LaBau, Vernon J.

Timber resource statistics for the Prince of Wales inventory unit, Alaska, 1973 /, 84-14076

Ladomirak, Deborah C.

Summary of trade and tariff information : rail locomotives and rolling stock : TSUS item 690.05-690.40., 84-15374

LaFromboise, Teresa Davis.

Assertion training with American Indians : cultural/behavioral issues for trainers /, 84-14607

Lahey, Richard T.

Air/water subchannel measurements of the equilibrium quality and mass flux distribution in a rod bundle /, 84-15995

An analysis of wave dispersion, sonic velocity and critical flow in two-phase mixtures /, 84-15994

Lake, Robert W., 1946-

Hard choices. Appendix 13, New Jersey : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16155

Lamont-Doherty Geological Observatory.

Dept. of Geological Sciences.

Geologic observations at the 2800-meter radioactive waste disposal site and associated deepwater dumpsite 105 (DWD-106) in the Atlantic Ocean /, 84-14908

Lancaster, Anita Sklare.

Career development in the work place : a guide for program developers /, 84-14534

Langley, Ann.

Medicare and the health costs of older Americans : the extent and effects of cost sharing : an information paper /, 84-16096

Langley Research Center.

Analysis of a 10 megawatt space-based solar-pumped liquid neodymium laser system /, 84-15513

Assessment of techniques for measuring tropospheric N₂O_y : proceedings of a workshop sponsored by the NASA Office of Space Science and Applications and NASA Langley Research Center and held in Palo Alto, California, August 16-20, 1982., 84-15523

CDTI target selection criteria /, 84-15514

Control definition study for advanced vehicles /, 84-15499

Control of large flexible spacecraft by the independent modal-space control method /, 84-15507

The COREL and W12SC3 computer programs for supersonic wing design and analysis /, 84-15488

Design, implementation and flight testing of PIF autopilots for general aviation aircraft /, 84-15493

Enhancement of the CAVE computer code /, 84-15498

Failure analysis and mechanisms of failure of fibrous composite structures /, 84-15518

An improved lambda-scheme for one-dimensional flows /, 84-15494

A method for computing the leading-edge suction in a higher-order panel method /, 84-15497

Prediction of vortex shedding from circular and noncircular bodies in supersonic flow /, 84-15505

- Preliminary scramjet design for hypersonic airbreathing missile application / 84-15501
- A Preliminary study of solar powered aircraft and associated power trains / 84-15490
- Rotational cars application to simultaneous and multiple-point temperature and concentration determination in a turbulent flow / 84-15516
- Rotor-vortex interaction noise / 84-15502
- A study of prediction methods for the high angle-of-attack aerodynamics of straight wings and fighter aircraft / 84-15508
- Subsonic panel method for designing wing surfaces from pressure distribution / 84-15495
- Technology needs of advanced earth observation spacecraft / 84-15489
- TWINTN4 : a program for transonic four-wall interference assessment in two-dimensional wind tunnels / 84-15515
- Language Assessment Institute (1st : 1981 : National College of Education)**
Issues of language assessment : foundations and research : proceedings of the First Annual Language Assessment Institute, June 17-20, 1981, conducted at National College of Education, Evanston, Illinois / 84-14546
- Lanning, D. D.**
Irradiation history and interim postirradiation data for IFA-432 / 84-15931
- Lapins, Maris.**
Control definition study for advanced vehicles / 84-15499
- Larham, R. Charles.**
Hydro brake regulated storage system for stormwater management / 84-14859
- Larrabee, R. D.**
Measurement techniques for high-resistivity detector-grade silicon : progress report, July 1, 1982 to June 30, 1983 / 84-14255
- Larson, Ronald A.**
Experiment data report for semiscalc mod-2B power loss test series (tests S-PL-4 and -7) / 84-16023
- Lassiter, Ray R.**
Prediction of ecological effects of toxic chemicals : overall strategy and theoretical basis for the ecosystem model / 84-14876
- Laverty, Paul E.**
Cation exchange pretreatment studies for high recovery - Yuma desalting plant / 84-15244
- Lawlor, Joseph.**
A sequence for sentence-combining instruction / 84-14672
- Lawrence Livermore National Laboratory.**
Application of the SSMRP methodology to the seismic risk at the Zion Nuclear Power Plant / 84-16015
- An Assessment of potential increases in risk due to degradation of steam generator and reactor coolant pump supports : Seismic Safety Margins Research Program / 84-15986
- Concentration and distribution of copper in effluents from the H.B. Robinson Steam Electric Plant / 84-15940
- Concentration and distribution of copper in effluents from three freshwater nuclear power stations / 84-15989
- Correlation of seismic experience data in non-nuclear facilities with seismic equipment qualification in nuclear plants (A-46) / 84-15926
- Reliability of geotechnical, environmental, and radiological instrumentation in nuclear waste repository studies / 84-16033
- A review of the impact of copper released into freshwater environments / 84-16027
- The sensitivity of adult, embryonic, and larval crayfish *Procambarus clarkii* to copper / 84-15941
- Simulation of loading conditions for a type A package containing Americium-241 involved in an airplane crash at Detroit Metro Airport in January 1983 / 84-16039
- Uncertainty in soil-structure interaction analysis arising from differences in analytical techniques : Seismic Safety Margins Research Program / 84-15899
- Lawson, L. M.**
Acoustic ray-path fluctuations induced by El Nino / 84-14264
- Learning Company.**
Early learning of logic and geometry using microcomputers : final report / 84-14552
- Leatherwood, Jack D.**
Interior noise and vibration measurements on operational military helicopters and comparisons with various ride quality criteria / 84-15467
- Leavey, Marshall.**
Effects of cooperative learning and individualized instruction on the social acceptance, achievement, and behavior of mainstreamed students / 84-14602
- LeBlanc, Michael R.**
Producing ethanol from grain : agricultural impacts and feasibility / 84-14090
- Lech, John J.**
Hazardous chemicals in fish : Wisconsin powder plant impact study / 84-14838
- Ledbetter, R. (Richard)**
Current methodologies for assessing seismically induced settlements in soil / 84-15997
- Lee, A. Y. (Agnes Y.)**
Electrolytic method for recovery of lead from scrap batteries : scale-up study using 20-liter multielectrode cell / 84-15266
- Lee, Alfred.**
Air combat simulation visual display requirements : an application of engagement simulation modeling / 84-14505
- Lee, Alfred T.**
Visual scene simulation requirements for C-5A/C-141B aerial refueling part task trainer / 84-14508
- Lee, Ann M.**
Guidelines for state and local agencies to conduct fire and burn injury control programs / 84-15179
- Lee, B. T.**
Fire hazard evaluation of shipboard hull insulation and documentation of a quarter-scale room fire test protocol / 84-14244
- Lee, H. P. (Howard Pack-chu), 1949-**
Development of the L-1011 four-dimensional flight management system / 84-15491
- Lee, S. C. (Sand Chun)**
A critical review of the flooding literature / 84-15930
- Lee, Samson S.**
Input-output characterization of an ultrasonic testing system by digital signal analysis / 84-15506
- Leffler, M. F.**
Development of the L-1011 four-dimensional flight management system / 84-15491
- Lehten, D. E.**
Audit of the Vulcanus incineration ship prior to the August 1982 PCB burn, Mobile, Alabama / 84-14885
- Leo, Gerhard W.**
Glastonbury Gneiss and mantling rocks (a modified Oliverian dome) in south-central Massachusetts and north-central Connecticut : geochemistry, petrogenesis, and isotopic age / 84-15213

Letmanyi, Helen.

Assessment of techniques for evaluating computer systems for federal agency procurements /, 84-14230

Levin, Betsy.

The making (and unmaking) of a civil rights regulation : language minority children and bilingual education /, 84-14624

Levin, Henry M.

The educational implications of high technology /, 84-14816

Levin, Joel R.

More on how (and how not) to remember the states and their capitals : report from the project on studies in language : reading and communication /, 84-14568

Lewis, Anne Chambers.

Ensuring excellence in rural education /, 84-14689

Lewis, J. R.

Safety system status monitoring /, 84-16054

Lewis, Morgan V.

Recent research on labor market outcomes of secondary vocational education /, 84-14732

Lewis Research Center.

Aeroelastic analysis for propellers : mathematical formulations and program user's manuals /, 84-15496

Input-output characterization of an ultrasonic testing system by digital signal analysis /, 84-15506

Preliminary investigation of an electrical network model for ultrasonic scattering /, 84-15511

Lewittes, Hedva.

Children's out-of-school services and the urban fiscal crisis /, 84-14587

Liberati, Gino L.

Technology for acquiring supportable systems : managerial overview of test and evaluation /, 84-14514

Library of Congress.

Acquisition trends., 84-15452

American doctoral dissertations on the Arab world. Supplement, 1975-1981 /, 84-15437

L.C. acquisition trends., 84-15452

LC acquisition trends., 84-15452

Revolutionary America, 1763-1789 : a bibliography /, 84-15441

Services to the nation : the Library of Congress., 84-15435

Library of Congress. Congressional Research Service.

Binary weapons : implications of the U.S. chemical stockpile modernization program for chemical weapons proliferation : report /, 84-16197

Library of Congress. Copyright Office.

Catalog of copyright entries, fourth series. Part 2, Serials & periodicals, 84-15447

Decisions of the United States courts involving copyright /, 84-15444

Serials & periodicals microform, 84-15447

Library of Congress. Copyright Office.**Licensing Division.**

The Licensing Division of the Copyright Office., 84-15445

Retransmission of television and radio broadcasts by cable television systems., 84-15446

Library of Congress. European Division.

Czech and Slovak literature in English : a bibliography /, 84-15454

Library of Congress. Manuscript Division.

Archives, personal papers, and manuscripts : a cataloging manual for archival repositories, historical societies, and manuscript libraries /, 84-15448

Library of Congress. National Library**Service for the Blind and Physically Handicapped.**

Bibles and other scriptures in special media /, 84-15450

That all may read : library service for blind and physically handicapped people., 84-15449

Library of Congress. National Preservation Program Office.

Audiovisual resources for preserving library and archival materials., 84-15443

Library of Congress. Science and Technology Division. Reference Section.

Geothermal energy /, 84-15453

Liebert, Diane E.

Support and advocacy for vocational training of handicapped postsecondary adults : final performance report ; submitted to U.S. Department of Education, Office of Special Education and Rehabilitative Services ; submitted by Board of Cooperative Education Services of Nassau County ; /, 84-14618

Liebowitz, S. J.

An evaluation of the nuclear power plant operator licensing examination : final report /, 84-16022

Lillie, Dale G.

Automatic distribution of AFOS products created at the NOAA central computer facility via HAMLET (RJE) punch stream /, 84-14272

Lillis, Mark Augustine.

Decisions of the United States courts involving copyright /, 84-15444

Lilly, M. Stephen, 1944-

Divestiture in special education— a personal point of view : the 1982 statepersons' roundtable /, 84-14769

Lin, C. C.

CONTEMPT4/MOD4 : a multicompartiment containment system analysis program /, 84-16063

Lin, M.

Permissible radionuclide loading for organic ion exchange resins from nuclear power plants /, 84-15918

Lin, Wen-Liang.

FLOWER : a computer code for simulating three-dimensional flow, temperature, and salinity conditions in rivers, estuaries, and coastal regions /, 84-15944

Zone-matching methodology for slot jets in water bodies /, 84-15910

Lind, Henry C., reporter.

United States reports : cases adjudged in the Supreme Court at ..., 84-15408

Linde, C. (Charlotte)

Linguistic methodology for the analysis of aviation accidents /, 84-15500

Lindroth, David P.

Electrical properties and attenuation distance of upper Pennsylvanian coal measure rock from southwestern Pennsylvania /, 84-15271

Link, B. W.

Evaluation of nuclear facility decommissioning projects : summary report, Ames Laboratory research reactor /, 84-15983

Evaluation of nuclear facility decommissioning projects : summary report, North Carolina State University research and training reactor /, 84-15993

Lipham, James M.

Change, leadership, and decision making in improving secondary schools /, 84-14600

Lipinski, Ronald J.

The D7 debris bed experiment /, 84-15949

Lipscomb, Jennings R.

Evaluation of mine seals constructed in 1967 at Elkins, Randolph County, WV /, 84-15261

Lipson, Joseph I.

Public education and electronic technologies /, 84-14719

Littleton, W. E.

Closeout of IE Bulletin 79-15 : deep draft pump deficiencies /, 84-15928

Lloyd, Larry.

Evaluation of radon sources and phosphate slag in Butte, Montana /, 84-14909

Lloyd, Russell F.

Quality circles : applications in vocational education /, 84-14801

Lockheed Missiles and Space Company.

A Preliminary study of solar powered aircraft and associated power trains /, 84-15490

Logan, Thomas.

A compilation of opacity monitor performance audit results /, 84-14903

Logan, William J.

Playa wetlands and wildlife on the southern Great Plains : a guide to habitat management /, 84-15346

Longmire, James.

Sources of recent changes in U.S. agricultural exports /, 84-14096

Longtain, Melinda.

Project : Southwest Parent Education Resource Center (CENTER) /, 84-14586

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An assessment of CRBR core disruptive accident energetics /, 84-15957

A Comparison of methods for uncertainty analysis of nuclear power plant safety system fault tree models /, 84-15966

TRAC-PF1 developmental assessment /, 84-15972

Loss, F. J.

Alternative procedures for J-R curve determination /, 84-16004

Love, Milton S.

A checklist of parasites of California, Oregon, and Washington marine and estuarine fishes /, 84-14263

Lowery, Donny R.

Results of fish community monitoring in Barkley Reservoir, 1983 /, 84-16081

Lowney, J. R. (Jeremiah Ralph), 1946-

Measurement techniques for high-resistivity detector-grade silicon : progress

report, July 1, 1982 to June 30, 1983 /, 84-14255

Lowry, Cheryl Meredith.

The self-reported preparation of recent vocational teacher education graduates to instruct exceptional students /, 84-14739

M**Macek, R. W.**

Finite element moment-rotation tearing curve generation and use of simplified elastic-plastic fracture methods for cracked pipe sections /, 84-16025

MacGinitie, Walter.

Congruence of prior knowledge and text information as a factor in the reading comprehension of middle-grade children /, 84-14536

MacGinitie, Walter H.

Children with a perseverative text interpretation strategy : the effect of text organization /, 84-14648

Identifying children who use a perseverative text processing strategy /, 84-14578

MacKenzie, D. R.

Permissible radionuclide loading for organic ion exchange resins from nuclear power plants /, 84-15918

Mackett, David J.

Report of the Workshop on Long-Range Planning for the North Pacific Albacore Fishery, June 1-2, 1983 /, 84-14271

Madden, Nancy A.

Effects of cooperative learning and individualized instruction on the social acceptance, achievement, and behavior of mainstreamed students /, 84-14602

Maddrea, G. L.

Airborne measurements of launch vehicle effluent of STS-2 launch on November 12, 1981, at Cape Canaveral, Florida /, 84-15547

Madewell, Carl E.

Agricultural fuel crops : 201-county Tennessee Valley Region /, 84-16095

Mahoney, Joe P.

Sulfur extended asphalt pavement evaluation for Baker River Highway, Washington : design and construction report /, 84-15696

Maine. Dept. of Educational and Cultural Services.

Competencies for teachers who instruct children with learning disabilities., 84-14822

Maine. Dept. of Environmental Protection.

Initial assessment of time of travel and mixing through Gulf Island Pond and the lower Androscoggin River, Maine /, 84-15224

Maisel, James E.

Preliminary investigation of an electrical network model for ultrasonic scattering /, 84-15511

Majchrowicz, T. Alexander.

Information contained in local assessment records, 1972 to 1982 /, 84-14095

Mall, Gerald H.

Development of a nuclear technique for monitoring water levels in pressurized vessels /, 84-15470

Manaktala, H. K.

Scoping study of the alternatives for managing waste containing chelating decontamination chemicals /, 84-15915

Mann, Lori D.

Thinking globally and acting locally : environmental education teaching activities /, 84-14792

Mann, Michael J.

Aerodynamic design for improved maneuverability by use of three-dimensional transonic theory /, 84-15558

Manningham, Dan.

Getting the most for the least., 84-15712

Manro, Marjorie E.

A method for computing the leading-edge suction in a higher-order panel method /, 84-15497

Margulis, Lynn, 1938-

Planetary Biology and Microbial Ecology : biochemistry of carbon and early life /, 84-15480

Maria, Katherine.

Congruence of prior knowledge and text information as a factor in the reading comprehension of middle-grade children /, 84-14536

Markle, Dennis G.

Breakwater stability study, Mission Bay, California : Hydraulic model investigation /, 84-14494

Marshall, Susan Bolda.

Hospices : June 1979 through February 1984 : 431 citations from the Health Planning and Administration database /, 84-15156

Marston, Doug.

Correct word sequences : a valid indicator of proficiency in written expression /, 84-14665

- Direct and repeated measurement of academic skills : an alternative to traditional screening, referral, and identification of learning disabled students /, 84-14632
- Eligibility for learning disability services : a direct and repeated measurement approach /, 84-14704
- Implementation of direct and repeated measurement in the school setting /, 84-14705
- Measuring academic progress of students with learning difficulties : a comparison of the semi-logarithmic chart and equal interval graph paper /, 84-14706
- Martin, Elwood.**
Distribution of waterfowl species harvested in states and counties during 1971-80 hunting seasons /, 84-15330
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Planning guidance for nuclear power plant decontamination /, 84-15923
- Martin Marietta Denver Aerospace.**
Technology needs of advanced earth observation spacecraft /, 84-15489
- Martz, Harry F. (Harry Franklin)**
A Comparison of methods for uncertainty analysis of nuclear power plant safety system fault tree models /, 84-15966
- Masarky, N.**
Control of air pollution emissions from molybdenum roasting /, 84-14858
- Maslenikov, O. R.**
Uncertainty in soil-structure interaction analysis arising from differences in analytical techniques : Seismic Safety Margins Research Program /, 84-15899
- Mason, Jana.**
Acquisition of knowledge about reading : the preschool period /, 84-14664
- The reading group : an experimental investigation of a labyrinth /, 84-14671
- When do children begin "reading to learn"? : a survey of classroom reading instruction practices in grades two through five /, 84-14537
- Mason, Theresa.**
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- Mason, William H. (William Henry), 1947-**
Body and canard effects on an attached-flow maneuver wing at Mach 1.62 /, 84-15545
- The COREL and W12SC3 computer programs for supersonic wing design and analysis /, 84-15488
- Massachusetts Institute of Technology.**
Input-output characterization of an ultrasonic testing system by digital signal analysis /, 84-15506
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The application of active and passive suspension techniques to improve high speed ground vehicle performance /, 84-15737
- Massachusetts Institute of Technology. Laboratory for Manufacturing and Productivity.**
Cooperative research : proceedings of the conference /, 84-15567
- Materials Engineering Associates.**
Alternative procedures for J-R curve determination /, 84-16004
- Mathey, Robert G.**
Air quality criteria for storage of paper-based archival records /, 84-14256
- Matson, Michael.**
Fire detection using the NOAA-series satellites /, 84-14262
- Matthews, Timothy M.**
Hydro brake regulated storage system for stormwater management /, 84-14859
- Maughan, O. Eugene.**
Habitat suitability information : small-mouth bass /, 84-15357
- Maxfield, B. W.**
Simulation of loading conditions for a type A package containing Americium-241 involved in an airplane crash at Detroit Metro Airport in January 1983 /, 84-16039
- Mayer, D. W.**
Influence of cover defects on the attenuation of radon with earthen covers /, 84-16000
- Mayes, William H.**
Noise-reduction measurements on stiffened and unstiffened cylindrical models of an airplane fuselage /, 84-15475
- Maynard, David P.**
Assessment of saline water use in coal transport and multipurpose systems /, 84-15241
- Mayo, Charles A.**
Observations of cetaceans : Cape Cod Bay and southern Stellwagen Bank, Massachusetts 1975-1979 /, 84-15844
- Mays, Cathy R.**
Space station technology 1983 /, 84-15524
- McAlister, Kenneth W.**
Airfoil interaction with an impinging vortex /, 84-15555
- McCarthy, Jeanne McRae.**
Project first chance : Arizona behavior analysis interactive outreach program /, 84-14717
- McCarty, Timothy P.**
Summary of trade and tariff information : processed vegetables, N.E.C. : TSUS items 140.09-140.46, 140.54-140.65, 140.74-140.76, 141.05-141.85, and 141.87-141.98., 84-15363
- McClary, Gayle.**
An introduction to HLA typing /, 84-15184
- McCloskey, Michael.**
Naive theories of motion /, 84-14610
- McCluskey, D. Cal.**
Willow planting for riparian habitat improvement /, 84-15361
- McConaghy, David C.**
FOCUS : Fisheries Oceanography Cooperative Users System /, 84-14269
- McDonal, W. Neil.**
Habitat suitability index models : baird's sparrow /, 84-15356
- McDowell, Eleanor C.**
Digest of United States practice in international law., 84-15623
- McFann, Gray and Associates.**
Item response theory : some standard errors /, 84-14515
- McGlaun, J. Michael.**
RELAP5 assessment : semiscale natural circulation tests S-NC-2 and S-NC-7 /, 84-15964
- McGulre, Stephen A.**
The NRC's limit on intake of uranium ore dust /, 84-15875
- McGuyer, Pamela.**
Summary of trade and tariff information : broadwoven fabrics of wool : TSUS items 336.10-366.64 and 357.20., 84-15370
- Mellroy, W.**
Experimental identification of human control functions on simulated tankers in restricted waterways /, 84-15740
- McIntyre, D. John.**
Field experiences in teacher education from student to teacher /, 84-14695

McKendrick, Jay D.

Seasonal changes in chemical composition and nutritive value of native forages in a spruce-hemlock forest, south-eastern Alaska /, 84-14069

McKenzie, Donald J.

Water quality at and adjacent to the south Dade County solid-waste disposal facility, Florida /, 84-15222

McKenzie, William D.

Guidelines for conducting single laboratory evaluations of biological methods /, 84-14884

McKeon, T. J.

Evaluation methods for the consequences of below water table mine disposal of uranium mill tailings /, 84-16047

McKinney, William A.

ATMC, the multi-media teleconferencing system /, 84-14518

McMahan, Tracy.

Repairing Solar Max : the Solar Maximum Repair Mission /, 84-15483

McMillan, Oden J.

A study of prediction methods for the high angle-of-attack aerodynamics of straight wings and fighter aircraft /, 84-15508

McNeil, Linda M.

Contradictions of control : the organizational context of school knowledge : final report of "The Institutional Context Controlling Classroom Knowledge" /, 84-14574

McWhitney, Robert R.

Theoretical basis for design of thermal-stress-free fasteners /, 84-15535

Meachum, Teresa R.

Common cause fault rates for instrumentation and control assemblies : estimates based on licensee event reports at U.S. commercial nuclear power plants, 1976-1981 /, 84-15977

Mebane, Doris B.

Supplement to summary of trade and tariff information : fireworks : TSUS item 755.15., 84-15376

Medrich, Elliott A.

Children's out-of-school services and the urban fiscal crisis /, 84-14587

Mehaffie, Shamus.

Quality of education and effects of size in small West-Texas high schools : 1973 v. 1983 surveys /, 84-14827

Melrovitch, Leonard.

Control of large flexible spacecraft by the independent modal-space control method /, 84-15507

Meister, Gail.

The role of issue networks in state agenda-setting /, 84-14818

Melancon, Mark.

Hazardous chemicals in fish : Wisconsin power plant impact study /, 84-14838

Melvin, Judy.

Project : Southwest Parent Education Resource Center (CENTER) /, 84-14586

Mendenhall, M. R.

Prediction of vortex shedding from circular and noncircular bodies in supersonic flow /, 84-15505

A study of prediction methods for the high angle-of-attack aerodynamics of straight wings and fighter aircraft /, 84-15508

Menez, Ernani G.

Seagrasses from the Philippines /, 84-15650

Mercer, Jerry W.

Geohydrology of the proposed waste isolation pilot plant site, Los Medanos area, southeastern New Mexico /, 84-15223

Merkle, J. G.

Example calculations illustrating methods for analyzing ductile flaw stability in nuclear pressure vessels /, 84-15874

Metropolitan Council of the Twin Cities Area.

Preliminary evaluation of the groundwater-flow system in the Twin Cities Metropolitan area, Minnesota /, 84-15216

METROTEC, Inc.

Correlates and consequences of marijuana use /, 84-15190

Mexico.

Narcotic drugs, salary supplements : agreement between the United States of America and Mexico, amending the agreement of December 3, 1979, as amended, effected by exchange of letters, signed at Mexico December 29, 1981., 84-15630

Mexico-United States Interparliamentary Group.

Nineteenth Mexico-United States Interparliamentary Group : report of the Senate delegation on the nineteenth meeting, held at Mexico City, Mexico /, 84-16204

Meyer, John W.

The organization of institutional sectors /, 84-14679

Meyer, R. E. (Robert Eugene), 1929-

The role of geochemical factors in the assessment and regulation of geologic disposal of high-level radioactive waste /, 84-16032

Michie, R. M. (Raymond M.)

Performance test results and comparative data for designated reference and equivalent methods for nitrogen dioxide /, 84-14881

Performance test results and comparative data for designated reference methods for carbon monoxide /, 84-14880

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Diagnosing children with educational problems : characteristics of reading and learning disabilities specialists and classroom teachers /, 84-14820

Fostering student learning and motivation in the elementary school classroom /, 84-14531

Principles of small-group instruction in elementary reading /, 84-14619

Validity as a variable : can the same certification test be valid for all students /, 84-14727

Miguel, Richard J.

Youth's perceptions of employer hiring and disciplinary standards : executive summary, employability factors study /, 84-14806

Youth's perceptions of employer hiring and disciplinary standards : technical report, employability factors study /, 84-14740

Miller, D. W. (Don W.)

Development of an in-situ method for testing neutron sensors used in nuclear power plant reactor protection systems /, 84-15945

Miller, David S.

Body and canard effects on an attached-flow maneuver wing at Mach 1.62 /, 84-15545

Miller, M. C.

Lightning strike simulation for studying southern pine bark and engraver beetle attacks /, 84-14075

Miller, M. David.

Regression based analyses of multilevel education data /, 84-14550

Miller, R. L. (Robert Lamont), 1938-

Evaluation of nuclear facility decommissioning projects : summary report, Ames Laboratory research reactor /, 84-15983

Mills, Karen M.

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Minicucci, D. D.

Analysis of geothermal wastes for hazardous components / 84-14853

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Preliminary evaluation of the ground-water-flow system in the Twin Cities Metropolitan area, Minnesota / 84-15216

Minnesota Geological Survey.

Preliminary evaluation of the ground-water-flow system in the Twin Cities Metropolitan area, Minnesota / 84-15216

Minorities and Women's Programs (U.S.)

Climbing the career ladder : a research study of women in school administration : a report to the National Institute of Education, Minorities and Women's Program, U.S. Education Department / 84-14545

Faculty research development workshop : final report (October, 1978—March, 1982) / 84-14826

Summer Institute for Educational Research on Asian and Pacific Americans : final report (November 1, 1980 - October 31, 1981) / 84-14555

Miracle, Andrew W.

Systems of ability grouping and the stratification of achievement in elementary schools / 84-14593

Mirkin, Phyllis.

Behavioral measurement of social adjustment : what behaviors? : what setting? / 84-14639

Direct and frequent measurement and evaluation : effects on instruction and estimates of student progress / 84-14700

Direct and repeated measurement of academic skills : an alternative to traditional screening, referral, and identification of learning disabled students / 84-14632

Effects of frequent curriculum-based measurement and evaluation on student achievement and knowledge of performance : an experimental study / 84-14702

A survey of program planning and implementation practices of LD teachers / 84-14637

Mishima, J.

Characteristics of combustion products : a review of the literature / 84-15913

Cost-benefit analysis of unfired PuO_2 pellets as an alternative plutonium shipping form / 84-16017

Mississippi State University. Bureau of Educational Research and Evaluation.

Public school teachers' perceptions of test validity and methods of interpreting test score data : final report / 84-14749

Mitchell, Douglas E.

The dynamics of public school collective bargaining and its impacts on governance, administration and teaching / 84-14575

Mitchell, G. W. (Gerry W.)

The D7 debris bed experiment / 84-15949

Mitre Corporation.

Assessment of techniques for evaluating computer systems for federal agency procurements / 84-14230

Miyakoda, Kikuro.

FGGE level III-B daily global analyses : part III (June 1979-Aug 1979) / 84-14267

Molinero, Angel.

Timed transfer system planning, design, and operation : final report / 84-15676

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Evaluation of radon sources and phosphate slag in Butte, Montana / 84-14909

Monteith, C. S. (Carolyn S.)

Development and evaluation of analytical test procedures for priority pollutants / 84-14879

Montenegro, Xenia P.

Climbing the career ladder : a research study of women in school administration : a report to the National Institute of Education, Minorities and Women's Program, U.S. Education Department / 84-14545

Monterey Peninsula Water Management District.

Ground water in the Seaside area, Monterey County, California / 84-15215

Moretti, Gino.

An improved lambda-scheme for one-dimensional flows / 84-15494

Morrison, G. W.

An evaluation of the nuclear power plant operator licensing examination : final report / 84-16022

Morse, David T.

Public school teachers' perceptions of test validity and methods of interpreting

test score data : final report / 84-14749

Moser, Mike.

A checklist of parasites of California, Oregon, and Washington marine and estuarine fishes / 84-14263

Mosher, M.

Acoustic measurements of the X-wing rotor / 84-15465

Motley, Langhorne A.

Central America democracy, peace, and development initiative : February 21, 1984. / 84-15595

El Salvador, revolution or reform? : February 1984. / 84-15591

Mueller, Peggy, 1944-

Experiencing Indian languages / 84-14690

Muir, K. S. (Kenneth S.), 1928-

Ground water in the Seaside area, Monterey County, California / 84-15215

Muleski, Gregory E.

Iron and steel plant open source fugitive emission control evaluation / 84-14860

Mulroy, William J.

A laboratory investigation of refrigerant migration in a split unit air conditioner / 84-14248

Muncy, Robert J.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Gulf of Mexico) : sea catfish and gafftopsail catfish / 84-15335

Municipal Environmental Research Laboratory.

Development of standard procedures for evaluating oxygen transfer devices / 84-14847

EPA Macroscopic Planning Model (EPAMAC) for stormwater and combined sewer overflow control : application guide and user's manual / 84-14856

Hydro brake regulated storage system for stormwater management / 84-14859

Three new techniques for floating pollutant spill control and recovery / 84-14861

The value of flow calibration for decision making in infiltration/inflow studies / 84-14857

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Operation and maintenance of publicly-owned treatment works (POTW's) :

- proceedings of the EPA National Conference, Chicago, Illinois, January 12-14, 1982 /, 84-14848
- Munson, L. F.**
Planning guidance for nuclear power plant decontamination /, 84-15923
- Murphy, Ann G.**
Catalog of supplemental materials for utilization with a sample of prevailing texts : writing instruction/middle grades /, 84-14596
- Murphy, Daniel V.**
Rotational cars application to simultaneous and multiple-point temperature and concentration determination in a turbulent flow /, 84-15516
- Murphy, Josette.**
Strengthening the agricultural research capacity of the less developed countries : lessons from AID experience /, 84-15639
- Myers, D. A.**
Leak detection systems for uranium mill tailings impoundments with synthetic liners /, 84-15965
- Myers, Jerome L.**
Structure and process in learning probability : final report /, 84-14609
- Myers, Miles.**
"The interaction of teacher roles in the teaching of writing in inner-city secondary schools" /, 84-14759
- N**
- N.D. Lea & Associates.**
Assessment of transit passenger information systems /, 84-15724
- Nakamura, Koichiro.**
Shallow-water Pycnogonida from the Izu Peninsula, Japan /, 84-15643
- Nalezny, Charles L.**
Summary of nuclear regulatory commission's LOFT program experiments /, 84-15954
- Nanstad, R. K.**
Effects of off-specification procedures on the mechanical properties of half-bead weld repairs /, 84-15968
- Nash, Marian Lloyd.**
Digest of United States practice in international law., 84-15623
- Nassif, Helen G.**
Cases decided in United States Court of Customs and Patent Appeals : customs cases adjudged in the Court of Customs and Patent Appeals /, 84-15409
- National Assessment of Educational Progress (Project)**
Applications of item response models to NAEP mathematics exercise results /, 84-14585
Changes in student performance by achievement class and modal grade : a different look at assessment data in reading, science and mathematics., 84-14728
Exploring National Assessment data through secondary analysis., 84-14614
Reading, science and mathematics trends : a closer look /, 84-14729
Standards and national assessment : synthesis of seven educators' responses to questions on the National Assessment's role relative to higher standards in education., 84-14707
- National Bureau of Economic Research.**
Applied time series analysis of economic data : proceedings of the Conference on Applied Time Series Analysis of Economic Data, October 13-15, 1981, Arlington, Va. /, 84-14224
- National Cancer Institute (U.S.)**
After breast cancer : a guide to followup care., 84-15141
Everything doesn't cause cancer : but how can we tell which things cause cancer and which ones don't?, 84-15139
Help yourself : tips for teenagers with cancer /, 84-15140
- National Center Clearinghouse (U.S.)**
Curriculum Resources /, 84-14715
- National Center for Bilingual Research (U.S.)**
Cognitive processing of various orthographics /, 84-14548
- National Center for Devices and Radiological Health (U.S.)**
A basic quality assurance program for small diagnostic radiology facilities /, 84-15167
Checklist for establishing a diagnostic radiology quality assurance program /, 84-15166
The selection of patients for x-ray examinations : chest x-ray screening examinations., 84-15165
- National Center for Education Statistics.**
Assessment of intercoder reliability on the classification of secondary school courses /, 84-14613
Changes in student performance by achievement class and modal grade : a different look at assessment data in reading, science and mathematics., 84-14728
- Exploring National Assessment data through secondary analysis., 84-14614
High school and beyond : course offerings and course enrollments survey (1982) : data file user's manual /, 84-14525
High school and beyond : transcripts survey (1982) : data file user's manual /, 84-14526
Highly able students who did not go to college /, 84-14529
Institutional data for library networks : characteristics of cooperative library organizations : tables /, 84-14651
Statistics of library networks and cooperative organizations, 1977-1978 /, 84-14551
Trends in vocational education in the arts 1980 /, 84-14743
- National Center for Health Services Research.**
Health, United States., 84-15172
Summary of grants and contracts active on ..., 84-15173
- National Center for Health Statistics (U.S.)**
Health, United States., 84-15172
International health data reference guide., 84-15169
Trends in nursing and related care homes and hospitals, United States, selected years, 1969-1980 /, 84-15170
Utilization of analgesic drugs in office-based ambulatory care : national ambulatory medical care survey, 1980-81 /, 84-15171
- National Center for Research in Vocational Education.**
If productivity is the problem ... /, 84-14714
- National Center for Research in Vocational Education (U.S.)**
As others see vocational education /, 84-14731
Building basic skills : models for implementation /, 84-14836
Career development in the work place : a guide for program developers /, 84-14534
Communication linkage implementation study : a computer based message system for vocational education : final report /, 84-14738
Curriculum Resources /, 84-14715
Effects of individual and school characteristics on part-time work of high school seniors : technical report /, 84-14808

Effects of work time on school activities and career expectations : technical report /, 84-14807

Equity and vocational education : an initial synthesis of progress and recommendations for the future /, 84-14752

Factors influencing program decisions in vocational education /, 84-14733

Influences of high school curriculum on determinants of labor market experiences /, 84-14734

Labor force-related outcomes, education-related outcomes, and public acceptance of vocational education /, 84-14800

Opinions about the roles of secondary and postsecondary vocational education /, 84-14735

PACE (revised) : instructor guide /, 84-14756

PACE revised : program for acquiring competence in entrepreneurship : level 1 /, 84-14754, 84-14755, 84-14757

Patterns of linkage between training institutions and private sector employers : a report to the National Institute of Education., 84-14709

Private rules in career decision making /, 84-14802

Productivity primer., 84-14713

Quality circles : applications in vocational education /, 84-14801

R&D impact criteria for improving vocational education programs /, 84-14737

A recap of the Fifth Nationwide Vocational Education Dissemination Conference, November 17-19, 1982 /, 84-14663

Recent research on labor market outcomes of secondary vocational education /, 84-14732

The roles and functions of vocational education : some current perspectives /, 84-14736

The self-reported preparation of recent vocational teacher education graduates to instruct exceptional students /, 84-14739

Time on task in selected vocational education classes /, 84-14797

Vocational education teacher preparation to improve secondary students' basic skills : an exploratory study /, 84-14751

Youth employability : monographs on research & policy studies., 84-14710

Youth's perceptions of employer hiring and disciplinary standards : executive summary, employability factors study /, 84-14806

Youth's perceptions of employer hiring and disciplinary standards : technical

report, employability factors study /, 84-14740

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Databases and clearinghouses : information resources for education /, 84-14685

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Local climatological data. Aberdeen, South Dakota, annual summary with comparative data., 84-14392

Local climatological data. Abilene, Texas, annual summary with comparative data., 84-14399

Local climatological data. Akron, Ohio, annual summary with comparative data., 84-14359

Local climatological data. Alamosa, Colorado, annual summary with comparative data., 84-14291

Local climatological data. Albany, New York, annual summary with comparative data., 84-14344

Local climatological data. Albuquerque, New Mexico, annual summary with comparative data., 84-14341

Local climatological data. Allentown, Pennsylvania, annual summary with comparative data., 84-14376

Local climatological data. Amarillo, Texas, annual summary with comparative data., 84-14400

Local climatological data. Asheville, North Carolina, annual summary with comparative data., 84-14351

Local climatological data. Astoria, Oregon, annual summary with comparative data., 84-14374

Local climatological data. Atlantic City, New Jersey, N.A.F.E.C., annual summary with comparative data., 84-14338

Local climatological data. Atlantic City, New Jersey, State Marina, annual summary with comparative data., 84-14337

Local climatological data. Austin, Texas, annual summary with comparative data., 84-14401

Local climatological data. Avoca, Pennsylvania, Wilkes-Barre, Scranton Airport, annual summary with comparative data., 84-14377

Local climatological data. Baton Rouge, Louisiana, annual summary with comparative data., 84-14300

Local climatological data. Billings, Montana, annual summary with comparative data., 84-14315

Local climatological data. Binghamton, New York, annual summary with comparative data., 84-14345

Local climatological data. Bismarck, North Dakota, annual summary with comparative data., 84-14357

Local climatological data. Block Island, Rhode Island, annual summary with comparative data., 84-14384

Local climatological data. Blue Canyon, California, annual summary with comparative data., 84-14281

Local climatological data. Bridgeport, Connecticut, annual summary with comparative data., 84-14296

Local climatological data. Bristol, Johnson City, Kingston, Tenn., annual summary with comparative data., 84-14393

Local climatological data. Brownsville, Texas, annual summary with comparative data., 84-14402

Local climatological data. Buffalo, New York, annual summary with comparative data., 84-14346

Local climatological data. Burlington, Vermont, annual summary with comparative data., 84-14419

Local climatological data. Burns, Oregon, annual summary with comparative data., 84-14368

Local climatological data. Cape Hatteras, North Carolina, annual summary with comparative data., 84-14352

Local climatological data. Charleston, South Carolina, annual summary with comparative data., 84-14386

Local climatological data. Charleston, West Virginia, annual summary with comparative data., 84-14432

Local climatological data. Charlotte, North Carolina, annual summary with comparative data., 84-14353

Local climatological data. Chattanooga, Tennessee, annual summary with comparative data., 84-14394

Local climatological data. Clayton, New Mexico, annual summary with comparative data., 84-14342

Local climatological data. Cleveland, Ohio, annual summary with comparative data., 84-14360

Local climatological data. Colorado Springs, Colorado, annual summary with comparative data., 84-14292

Local climatological data. Columbia, Missouri, annual summary with comparative data., 84-14309

Local climatological data. Columbia, South Carolina, annual summary with comparative data., 84-14387

- Local climatological data. Columbus, Ohio, annual summary with comparative data., 84-14361
- Local climatological data. Concord, New Hampshire, annual summary with comparative data., 84-14335
- Local climatological data. Corpus Christi, Texas, annual summary with comparative data., 84-14403
- Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 84-14404
- Local climatological data. Dayton, Ohio, annual summary with comparative data., 84-14362
- Local climatological data. Del Rio, Texas, annual summary with comparative data., 84-14405
- Local climatological data. Denver, Colorado, annual summary with comparative data., 84-14293
- Local climatological data. Duluth, Minnesota, annual summary with comparative data., 84-14302
- Local climatological data. El Paso, Texas, annual summary with comparative data., 84-14406
- Local climatological data. Elko, Nevada, annual summary with comparative data., 84-14330
- Local climatological data. Ely, Nevada, annual summary with comparative data., 84-14331
- Local climatological data. Erie, Pennsylvania, annual summary with comparative data., 84-14378
- Local climatological data. Eugene, Oregon, annual summary with comparative data., 84-14369
- Local climatological data. Fort Smith, Arkansas, annual summary with comparative data., 84-14280
- Local climatological data. Galveston, Texas, annual summary with comparative data., 84-14407
- Local climatological data. Glasgow, Montana, annual summary with comparative data., 84-14316
- Local climatological data. Grand Island, Nebraska, annual summary with comparative data., 84-14323
- Local climatological data. Grand Junction, Colorado, annual summary with comparative data., 84-14294
- Local climatological data. Great Falls, Montana, annual summary with comparative data., 84-14317
- Local climatological data. Green Bay, Wisconsin, annual summary with comparative data., 84-14435
- Local climatological data. Greensboro, North Carolina, annual summary with comparative data., 84-14354
- Local climatological data. Greenville-Spartanburg Airport, Greer, South Carolina, annual summary with comparative data., 84-14388
- Local climatological data. Harrisburg, Pennsylvania, annual summary with comparative data., 84-14379
- Local climatological data. Hartford, Connecticut, annual summary with comparative data., 84-14297
- Local climatological data. Havre, Montana, annual summary with comparative data., 84-14318
- Local climatological data. Helena, Montana, annual summary with comparative data., 84-14319
- Local climatological data. Houston, Texas, annual summary with comparative data., 84-14408
- Local climatological data. Huntington, West Virginia, annual summary with comparative data., 84-14433
- Local climatological data. Huron, South Dakota, annual summary with comparative data., 84-14389
- Local climatological data. International Falls, Minnesota, annual summary with comparative data., 84-14303
- Local climatological data. Jackson, Kentucky, annual summary with comparative data., 84-14299
- Local climatological data. Jackson, Mississippi, annual summary with comparative data., 84-14308
- Local climatological data. Kalispell, Montana, annual summary with comparative data., 84-14320
- Local climatological data. Kansas City, Missouri. Downtown Airport, annual summary with comparative data., 84-14310
- Local climatological data. Kansas City, Missouri. International Airport, annual summary with comparative data., 84-14311
- Local climatological data. Knoxville, Tennessee, annual summary with comparative data., 84-14396
- Local climatological data. La Crosse, Wisconsin, annual summary with comparative data., 84-14436
- Local climatological data. Las Vegas, Nevada, annual summary with comparative data., 84-14334
- Local climatological data. Lincoln, Nebraska, annual summary with comparative data., 84-14324
- Local climatological data. Los Angeles, California, Civic Center, annual summary with comparative data., 84-14282
- Local climatological data. Los Angeles, California, International Airport, annual summary with comparative data., 84-14283
- Local climatological data. Lubbock, Texas, annual summary with comparative data., 84-14409
- Local climatological data. Lynchburg, Virginia, annual summary with comparative data., 84-14420
- Local climatological data. Mansfield, Ohio, annual summary with comparative data., 84-14363
- Local climatological data. Medford, Oregon, annual summary with comparative data., 84-14375
- Local climatological data. Memphis, Tennessee, annual summary with comparative data., 84-14395
- Local climatological data. Meridian, Mississippi, annual summary with comparative data., 84-14307
- Local climatological data. Midland-Odessa, Texas, annual summary with comparative data., 84-14410
- Local climatological data. Miles City, Montana, annual summary with comparative data., 84-14321
- Local climatological data. Milford, Utah, annual summary with comparative data., 84-14417
- Local climatological data. Minneapolis-St. Paul, Minnesota, annual summary with comparative data., 84-14306
- Local climatological data. Missoula, Montana, annual summary with comparative data., 84-14322
- Local climatological data. Mount Washington Observatory, Gorham, New Hampshire, annual summary with comparative data., 84-14336
- Local climatological data. Nashville, Tennessee, annual summary with comparative data., 84-14397
- Local climatological data. New York, N.Y., J.F. Kennedy International Airport, annual summary with comparative data., 84-14347
- Local climatological data. New York, N.Y., La Guardia Field, annual summary with comparative data., 84-14348
- Local climatological data. Newark, New Jersey, annual summary with comparative data., 84-14339
- Local climatological data. Norfolk, Nebraska, annual summary with comparative data., 84-14325
- Local climatological data. Norfolk, Virginia, annual summary with comparative data., 84-14421
- Local climatological data. North Platte, Nebraska, annual summary with comparative data., 84-14326

- Local climatological data. Oak Ridge, Tennessee, annual summary with comparative data., 84-14398
- Local climatological data. Oklahoma City, Oklahoma, annual summary with comparative data., 84-14366
- Local climatological data. Olympia, Washington, annual summary with comparative data., 84-14424
- Local climatological data. Omaha (North), Nebraska, annual summary with comparative data., 84-14329
- Local climatological data. Pago Pago, American Samoa, annual summary with comparative data., 84-14439
- Local climatological data. Parkersburg, West Virginia, annual summary with comparative data., 84-14434
- Local climatological data. Pendleton, Oregon, annual summary with comparative data., 84-14370
- Local climatological data. Philadelphia, Pennsylvania, annual summary with comparative data., 84-14380
- Local climatological data. Pittsburgh, Pennsylvania. Greater Pittsburgh Airport, annual summary with comparative data., 84-14381
- Local climatological data. Port Arthur, Texas, annual summary with comparative data., 84-14411
- Local climatological data. Portland, Oregon, annual summary with comparative data., 84-14371
- Local climatological data. Providence, Rhode Island, annual summary with comparative data., 84-14385
- Local climatological data. Pueblo, Colorado, annual summary with comparative data., 84-14295
- Local climatological data. Quillayute Airport, Washington, annual summary with comparative data., 84-14425
- Local climatological data. Raleigh, North Carolina, annual summary with comparative data., 84-14355
- Local climatological data. Rapid City, South Dakota, annual summary with comparative data., 84-14391
- Local climatological data. Red Bluff, California, annual summary with comparative data., 84-14284
- Local climatological data. Reno, Nevada, annual summary with comparative data., 84-14332
- Local climatological data. Richmond, Virginia, annual summary with comparative data., 84-14422
- Local climatological data. Roanoke, Virginia, annual summary with comparative data., 84-14423
- Local climatological data. Rochester, Minnesota, annual summary with comparative data., 84-14304
- Local climatological data. Rochester, New York, annual summary with comparative data., 84-14349
- Local climatological data. Roswell, New Mexico, annual summary with comparative data., 84-14343
- Local climatological data. Sacramento, California, annual summary with comparative data., 84-14285
- Local climatological data. Saint Cloud, Minnesota, annual summary with comparative data., 84-14305
- Local climatological data. Saint Joseph, Missouri, annual summary with comparative data., 84-14312
- Local climatological data. Salem, Oregon, annual summary with comparative data., 84-14372
- Local climatological data. Salt Lake City, Utah, annual summary with comparative data., 84-14418
- Local climatological data. San Angelo, Texas, annual summary with comparative data., 84-14412
- Local climatological data. San Antonio, Texas, annual summary with comparative data., 84-14413
- Local climatological data. San Diego, California, annual summary with comparative data., 84-14286
- Local climatological data. San Francisco, California, Federal Office Building, annual summary with comparative data., 84-14287
- Local climatological data. San Francisco, California, International Airport, annual summary with comparative data., 84-14288
- Local climatological data. San Juan, Puerto Rico, annual summary with comparative data., 84-14383
- Local climatological data. Santa Maria, California, annual summary with comparative data., 84-14289
- Local climatological data. Sault Ste. Marie, Michigan, annual summary with comparative data., 84-14301
- Local climatological data. Scottsbluff, Nebraska, annual summary with comparative data., 84-14327
- Local climatological data. Seattle, Washington. Seattle-Tacoma Airport, annual summary with comparative data., 84-14427
- Local climatological data. Seattle, Washington. Urban Climatology Station, annual summary with comparative data., 84-14426
- Local climatological data. Sexton Summit, Oregon, annual summary with comparative data., 84-14373
- Local climatological data. Sioux Falls, South Dakota, annual summary with comparative data., 84-14390
- Local climatological data. Spokane, Washington, annual summary with comparative data., 84-14428
- Local climatological data. Springfield, Missouri, annual summary with comparative data., 84-14314
- Local climatological data. St. Louis, Missouri, annual summary with comparative data., 84-14313
- Local climatological data. Stampede Pass, Washington, annual summary with comparative data., 84-14429
- Local climatological data. Stockton, California, annual summary with comparative data., 84-14290
- Local climatological data. Syracuse, New York, annual summary with comparative data., 84-14350
- Local climatological data. Toledo, Ohio, annual summary with comparative data., 84-14364
- Local climatological data. Trenton, New Jersey, annual summary with comparative data., 84-14340
- Local climatological data. Truk, Eastern Caroline Is., Pacific, annual summary with comparative data., 84-14437
- Local climatological data. Tulsa, Oklahoma, annual summary with comparative data., 84-14367
- Local climatological data. Valentine, Nebraska, annual summary with comparative data., 84-14328
- Local climatological data. Victoria, Texas, annual summary with comparative data., 84-14414
- Local climatological data. Waco, Texas, annual summary with comparative data., 84-14415
- Local climatological data. Walla Walla, Washington, annual summary with comparative data., 84-14430
- Local climatological data. Wichita Falls, Texas, annual summary with comparative data., 84-14416
- Local climatological data. Williamsport, Pennsylvania, annual summary with comparative data., 84-14382
- Local climatological data. Williston, North Dakota, annual summary with comparative data., 84-14358
- Local climatological data. Wilmington, Delaware, annual summary with comparative data., 84-14298

Local climatological data. Wilmington, North Carolina, annual summary with comparative data., 84-14356

Local climatological data. Winnemucca, Nevada, annual summary with comparative data., 84-14333

Local climatological data. Yakima, Washington, annual summary with comparative data., 84-14431

Local climatological data. Yap Island, Pacific, annual summary with comparative data., 84-14438

Local climatological data. Youngstown, Ohio, annual summary with comparative data., 84-14365

National Climatic Data Center (U.S.)

Local climatological data. Baton Rouge, Louisiana, annual summary with comparative data., 84-14300

Local climatological data. Jackson, Kentucky, annual summary with comparative data., 84-14299

National Coastal Ecosystem Team (U.S.)

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : alewife/blueback/herring /, 84-15338

National Coastal Ecosystems Team (U.S.)

Ecological characterization of the Mississippi Deltaic Plain region : a narrative with management recommendations /, 84-15344

The Ecology of Albemarle Sound, North Carolina : an estuarine profile /, 84-15345

Habitat suitability index models : southern kingfish /, 84-15353

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Gulf of Mexico) : sea catfish and gafftopsail catfish /, 84-15335, 84-15336, 84-15337, 84-15339, 84-15340, 84-15341, 84-15342, 84-15343

National College of Education (Evanston, Ill.)

Issues of language assessment : foundations and research : proceedings of the First Annual Language Assessment Institute, June 17-20, 1981, conducted at National College of Education, Evanston, Illinois /, 84-14546

National Defense University.

AT&T aftermath of antitrust : preserving positive command and control /, 84-14480

National Emergency Training Center (U.S.)

Fire risk analysis : a systems approach /, 84-14914

National Endowment for the Humanities.

Financial support for the humanities : a special methodological report /, 84-14718

The shattered humanities /, 84-14745

Youth projects /, 84-15564

National Endowment for the Humanities.

Division of Fellowships and Seminars. Fellowships : college teachers, independent study and research, constitutional /, 84-15565

Summer seminars for secondary school teachers. Guidelines and application form for directors /, 84-15566

National Endowment for the Humanities.

Division of General Programs.

Youth projects /, 84-15564

National Eye Institute.

Annual report /, 84-15162

National Fertilizer Development Center (U.S.)

Fertilizer trends., 84-16094

Recent developments in producing monoammonium and diammonium phosphates using the TVA pipe-cross reactor : presented at the annual meeting of the Fertilizer Industry Round Table, Washington, DC, November 3, 1981 /, 84-16088

National Fire Academy.

Community fire defenses : challenges and solutions /, 84-14911, 84-14912

Fire risk analysis : a systems approach /, 84-14914

Fire service supervision : increasing personal effectiveness /, 84-14916

Fire service supervision : increasing team effectiveness /, 84-14915, 84-14917

National Flight Data Center (U.S.)

International flight information manual., 84-15719

National Heart, Lung, and Blood Institute.

Heart to heart : a manual on nutrition counseling for the reduction of cardiovascular disease risks /, 84-15137

National High Blood Pressure Education Program.

High blood pressure control : share the success : National High Blood Pressure Month, May 1984., 84-15148

National Inservice Network.

Quality inservice education : final report of the National Inservice Network, 1978-1981 /, 84-14746

National Institute for Education (U.S.)

Youth employability : monographs on research & policy studies., 84-14710

National Institute for Occupational Safety and Health.

Occupational exposure to styrene., 84-15186

School science laboratories : a guide to some hazardous substances /, 84-15831

National Institute of Child Health and Human Development (U.S.)

The development of plans for summarizing texts /, 84-14668

Facts about oral contraceptives /, 84-15149

Macrorules for summarizing texts : the development of expertise /, 84-14670

Reciprocal teaching of comprehension-monitoring activities /, 84-14669

National Institute of Dental Research (U.S.)

Grant and contract research programs of the National Institute of Dental Research., 84-15150

National Institute of Dental Research (U.S.). Extramural Programs.

Grant and contract research programs of the National Institute of Dental Research., 84-15150

National Institute of Education (U.S.)

Acquisition of knowledge about reading : the preschool period /, 84-14664

The allure of legalization reconsidered : the case of special education /, 84-14819

ALPBP project research component : summary of research findings and final reports : final report /, 84-14782

Analysis of the choice for public and private education /, 84-14628

Applications of item response models to NAEP mathematics exercise results /, 84-14585

Assertion training with American Indians : cultural/behavioral issues for trainers /, 84-14607

Assessment, placement, and programming of bilingual exceptional pupils : a practical approach /, 84-14646

At the crossroads : general education in community colleges /, 84-14790

Bilingual education in early childhood : a 5-year follow-up /, 84-14825

Black feminism and "race uplift," 1890-1900 /, 84-14559

Black Women and the philosophy of "race uplift" prior to emancipation /, 84-14558

Business : teacher's guide : Math network curriculum project /, 84-14830

- Career development in the work place : a guide for program developers /, 84-14534
- A case study of implementing Alaska's bilingual education policy /, 84-14583
- Catalog of supplemental materials for utilization with a sample of prevailing texts : writing instruction/middle grades /, 84-14596
- The challenge of employer-supported child care : meeting parent needs /, 84-14686
- Change, leadership, and decision making in improving secondary schools /, 84-14600
- Changes in student performance by achievement class and modal grade : a different look at assessment data in reading, science and mathematics., 84-14728
- Children and electronic text : challenges and opportunities of the "New Literacy" : an exploratory study /, 84-14683
- Children's out-of-school services and the urban fiscal crisis /, 84-14587
- Classroom processes observer manual /, 84-14653
- Cognitive processing of various orthographics /, 84-14548
- College attendance by working adults and its effects on the educational motivations of their children /, 84-14549
- Comparing efficiency between public and private schools /, 84-14815
- A componential approach to training reading skills : final report /, 84-14810
- The composing process : a summary of the research /, 84-14598
- Comprehension and the long-term recall of information : final report /, 84-14569
- Comprehension of metaphors : priming the ground /, 84-14539
- Computer-based instruction on skills for addressing envelopes /, 84-14788
- Computer-based practice in editing /, 84-14542
- Computer instruction on generating ideas for writing description /, 84-14541
- Conflicts of interest in educational reform litigation /, 84-14626
- Considering the research : what makes an effective school? /, 84-14601
- Contradictions of control : the organizational context of school knowledge : final report of "The Institutional Context Controlling Classroom Knowledge" /, 84-14574
- A critical comparison of psychometric models for measuring achievement /, 84-14654
- Data analysis : teacher's guide : Math network curriculum project /, 84-14832
- Databases and clearinghouses : information resources for education /, 84-14685
- Declining enrollments : managing in the period of fiscal retrenchment : a research paper /, 84-14576
- A descriptive study of two philosophically different approaches to reading readiness, as they were used in six inner city kindergartens : final report to National Institute of Education /, 84-14538
- The development and function of children's spatial imagery /, 84-14606
- The development of reading for comprehension : an information processing analysis /, 84-14572
- Development of writing in a bilingual program /, 84-14547
- A directory of goal based approaches to education /, 84-14811
- Divestiture in special education— a personal point of view : the 1982 statepersons' roundtable /, 84-14769
- The dynamics of public school collective bargaining and its impacts on governance, administration and teaching /, 84-14575
- Early learning of logic and geometry using microcomputers : final report /, 84-14552
- The education of French schoolgirls : pedagogical prescriptions and social and economic realities during the Third Republic /, 84-14556
- Education, productivity and the national economy : a research initiative of the National Institute of Education., 84-14796
- The educational implications of high technology /, 84-14816
- Educational innovators then and now /, 84-14675
- Educational paperwork /, 84-14625
- Effective instructional leadership., 84-14716
- Effective programs for the marginal high school student : a report to the Wisconsin Governor's Employment and Training Office /, 84-14584
- Effective schooling practices and teacher evaluation : beyond ceremonial congratulations /, 84-14543
- Effective schools : do elementary prescriptions fit secondary schools? /, 84-14617
- Effects of cooperative learning and individualized instruction on the social acceptance, achievement, and behavior of mainstreamed students /, 84-14602
- Effects of individual and school characteristics on part-time work of high school seniors : technical report /, 84-14808
- Effects of phrasal segmentation on text comprehension and oral reading /, 84-14595
- Effects of work time on school activities and career expectations : technical report /, 84-14807
- The emerging role of vocational education in job creation and development /, 84-14753
- Environmental education in action V : international case studies in environmental education /, 84-14723
- Evaluating social studies programs : focus on law-related education /, 84-14560
- Evaluation design project : improving instruction through the management of testing and evaluation activities : a guidebook for school districts /, 84-14698
- Evaluation design project : managing testing, evaluation and instruction in school districts : organizational perspectives /, 84-14661
- Executive summary : a study of interaction effects of school and home environments on students of varying race/ethnicity, class, and gender /, 84-14566
- Executive summary and policy recommendations of the work of nets /, 84-14730
- Executive summary of the final report : an examination of desegregation court orders and school district plans with regard to educational components /, 84-14768
- Experimental program for opportunities in advanced study and research in education : 1981-82 final report /, 84-14649
- Exploring National Assessment data through secondary analysis., 84-14614
- Field experiences in teacher education from student to teacher /, 84-14695
- Final interim report : project, Ways to Improve Schools and Education /, 84-14767
- Final report : application of computer graphics to graphing in algebra and trigonometry., 84-14793
- Final report : cognitive processes in reading comprehension /, 84-14570
- Fiscal response of school districts to district fiscal capacity and state aid /, 84-14812
- Fostering student learning and motivation in the elementary school classroom /, 84-14531

- "If trees would talk": the communication of resistance in ex-slave narratives /, 84-14557
- The impact of word processing on office administration in the medical and allied health professions /, 84-14798
- Improving instructional management with microcomputers /, 84-14684
- Input-output: teacher's guide: Math network curriculum project /, 84-14828
- Inservice guide for MNCP units: teacher's guide: Math network curriculum project /, 84-14835
- Instructional architecture for teaching past and past participle verb forms /, 84-14597
- The issue of adequacy in the financing of public education: How much is enough? /, 84-14681
- Item bias techniques when amount of bias is varied and score differences between groups are present /, 84-14726
- Kensington revisited: two key years of context from the Milford Chronicle /, 84-14676
- The Kensington School today: sailing stormy straits: a view of educational policy /, 84-14673
- Latent trait models for answer-until-correct tests /, 84-14655
- Leadership for school climate improvement: a working paper /, 84-14577
- Learning from expository text: the interaction of text structure with reader characteristics /, 84-14571
- Legitimizing education policy: the use of special committees in formulating policies in the USA and the UK /, 84-14680
- Limited monarch: the rise and fall of student rights /, 84-14760
- Linguistic interdependence among Japanese and Vietnamese immigrant students /, 84-14784
- Macrorules for summarizing texts: the development of expertise /, 84-14670
- The making (and unmaking) of a civil rights regulation: language minority children and bilingual education /, 84-14624
- Management consulting case study /, 84-14682
- Management team self-assessment /, 84-14622
- A Meta-analysis of previous research on the treatment of hyperactivity: final report for grant HEW/OE/NIE-G-80-0008 /, 84-14640
- A Meta-analysis of research on science teacher education practices associated with inquiry strategy /, 84-14724
- Methodology program: cognitive models for integrating testing and instruction, phase II /, 84-14660
- MICROPIK: a multiple-alternatives, criterion-referenced decisioning model for evaluating CAI software and microcomputer hardware against selected curriculum instructional objectives /, 84-14650
- Minorities and Women Individualized Internship Project: final report., 84-14564
- More on how (and how not) to remember the states and their capitals: report from the project on studies in language: reading and communication /, 84-14568
- Motivational activities for low (and higher) achievers (and) Solve it with a calculator /, 84-14694
- Naive theories of motion /, 84-14610
- The National Institute of Education., 84-14527
- A neo-piagetian approach to test bias: final report to National Institute of Education /, 84-14615
- Organizing and managing the elementary school classroom /, 84-14612
- Part-time employment of in-school youth: an assessment of costs and benefits /, 84-14742
- Patterns of linkage between training institutions and private sector employers: a report to the National Institute of Education., 84-14709
- Peer nomination versus rating scale measurement of children's peer preferences in desegregated schools /, 84-14662
- Personal practical knowledge at Bay Street School /, 84-14599
- Planning a social studies program: activities, guidelines, and resources /, 84-14725
- Policy is power /, 84-14621
- The Politics of structural change in American higher education: the case of open admissions at the City University of New York /, 84-14604
- The preparation and certification of teachers for rural and small schools /, 84-14608
- Project: Southwest Parent Education Resource Center (CENTER) /, 84-14586
- Project Growth: a program at the University of Alabama for the identification and support of women and minorities in educational research and leadership: a paper /, 84-14561
- Public education and electronic technologies /, 84-14719
- Public finance and regulation of nonpublic education: retrospect and prospect /, 84-14763
- Public finance of private schools: observations from abroad /, 84-14627
- Public school teachers' perceptions of test validity and methods of interpreting test score data: final report /, 84-14749
- Puerto Rican children's informal education at home: final report to National Institute of Education /, 84-14565
- Quality high schools: what principals have to say /, 84-14766
- Quality of education and effects of size in small West-Texas high schools: 1973 v. 1983 surveys /, 84-14827
- Race and educational employment /, 84-14761
- Racial transition and neighborhood schools: Kensington as a case in point /, 84-14674
- R&D in psychometrics: technical reports on latent structure models /, 84-14699
- The reading group: an experimental investigation of a labyrinth /, 84-14671
- Reading, science and mathematics trends: a closer look /, 84-14729
- Reciprocal teaching of comprehension-monitoring activities /, 84-14669
- References to calculator uses in education., 84-14692
- Regression based analyses of multilevel education data /, 84-14550
- Regularity and irregularity in English spelling and in spelling instruction /, 84-14540
- The relative force of selected environmental factors upon the professional activities of university-based teacher educators /, 84-14652
- A Report on the four NSF-NIE regional conferences on improving mathematics education through the use of information technology., 84-14611
- Research in, on, and by teachers' centers: summary report /, 84-14697
- Rhode Island Dissemination Capacity Building Project: final report (1976-1981), 84-14720
- The role of issue networks in state agenda-setting /, 84-14818
- Sampling: teacher's guide: Math network curriculum project /, 84-14831
- School arithmetic development: movement toward conceptual maturity of students with differing number abilities on entering first grade /, 84-14691
- School finance reform: an example of redistribution education policy at the state level /, 84-14814

- School library media centers and networking /, 84-14721
- Secondary school environments and student outcomes : a review and annotated bibliography /, 84-14530
- Secondary vocational education, basic skills, and employment /, 84-14533
- Seminars on dissemination processes : effective schooling & dissemination processes., 84-14765
- A sequence for sentence-combining instruction /, 84-14672
- Sex role attitudes among high school seniors : views about work and family roles /, 84-14567
- Social mobility and public sector employment /, 84-14817
- A sociolinguistic/ethnographic approach to language proficiency assessment Tucson and Berkeley program descriptions and evaluations : final report /, 84-14783
- Speech prosody and children's perception of sentence organization /, 84-14594
- Standards and national assessment : synthesis of seven educators' responses to questions on the National Assessment's role relative to higher standards in education., 84-14707
- State education agency coordination efforts /, 84-14678
- Stewardship : training the gifted as community mentors /, 84-14647
- Strategic difficulties in summarizing texts /, 84-14758
- Strategies : teacher's guide : Math network curriculum project /, 84-14829
- Structure and process in learning probability : final report /, 84-14609
- Student suspension : a critical reappraisal /, 84-14620
- The study of graphic sense and its effects on the acquisition of literacy /, 84-14781
- The study of social processes that inhibit or enhance the development of competence and interest in mathematics among highly able young women /, 84-14582
- Summer Institute for Advanced Study on Educational Research for Asian Americans : final performance report, November 1, 1978-October 31, 1979., 84-14553
- Summer Institute for Educational Research on Asian Americans : final performance report, February 1, 1980-October 31, 1980., 84-14554
- A survey of parents regarding parent involvement in schools : executive summary of the final report /, 84-14688
- Survey on the status of educational researchers /, 84-14563
- A systematic definition of sentence topic /, 84-14573
- Systems of ability grouping and the stratification of achievement in elementary schools /, 84-14593
- Tax base composition and family income in measuring school district fiscal capacity : presented at the third annual Meeting of the American Education Finance Association, Denver, Colorado, March 12-14, 1978 /, 84-14813
- Teamwork : the board & superintendent in action : keys to school boardsmanship., 84-14623
- Test use project : costs of testing /, 84-14657
- "The interaction of teacher roles in the teaching of writing in inner-city secondary schools" /, 84-14759
- Theoretical issues in the cost of evaluation /, 84-14658
- Thinking globally and acting locally : environmental education teaching activities /, 84-14792
- Toward a linking of motivational theories /, 84-14532
- Trends in racial, sexual, and class inequality in access to American higher education, 1940-1980 /, 84-14603
- Tuition tax credits : issues of equity /, 84-14764
- Turtle geometry : teacher's guide : Math network curriculum project /, 84-14833
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- Young peoples' attributions for successful or unsuccessful learning at worksites /, 84-14799
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Sampling : teacher's guide : Math network curriculum project /, 84-14831

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- Turtle symmetry : teacher's guide : Math network curriculum project /, 84-14834
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A recap of the Fifth Nationwide Vocational Education Dissemination Conference, November 17-19, 1982 /, 84-14663
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- Neal, Valerie.**
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- Repairing Solar Max : the Solar Maximum Repair Mission /, 84-15483
- Nealson, Kenneth H.**
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- Neathammer, R. D. (Robert D.)**
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- NEFF (Organization : Switzerland)**
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- Nelson, J. D.**
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- Nelson, Patrick C.**
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- Nelson, Paul Edwin, 1921-**
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- Nelson, Peter O.**
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- Nelson, R. F.**
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- Nelson, R. Wayne.**
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- Nelson, R. William.**
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- Neugebauer, Marcia.**
Solar wind five /, 84-15519
- Neugent, William.**
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- Neuman, S. P.**
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- Neves, Richard J.**
Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : striped bass /, 84-15337, 84-15338, 84-15339, 84-15341, 84-15342
- New Mexico State University. Dept. of Psychology.**
Conceptual structures in fighter pilots /, 84-14512
- New York City Public Schools. Bilingual Education Evaluation Unit.**
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- Newton, Mark.**
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- Nibling, Frederick L.**
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- Nicolucci, Michael J.**
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- Nichols, I. L. (Ivan L.)**
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- Nicholson, Glenn A.**
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- In situ and laboratory shear devices for rock : a comparison /, 84-14490
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- A study of prediction methods for the high angle-of-attack aerodynamics of straight wings and fighter aircraft /, 84-15508
- Niskern, Diana.**
Geothermal energy /, 84-15453
- Nissen, W. I. (William I.)**
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- Nolting, Louvan E.**
Integration of science and technology in CEMA /, 84-14225
- Noor, Ahmed Khairy, 1938-**
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- An electronic timer for measuring spread rates of wildland fires /, 84-14072
- Intensive plantation culture : 12 years research /, 84-14079
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- A probe for measuring moisture content in dead roundwood /, 84-14073
- A serological procedure for identifying strains of *Gremmeniella abietina* /, 84-14078
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- Tree defects : a photo guide., 84-14080
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- Management team self-assessment /, 84-14622
- Policy is power /, 84-14621
- Seminars on dissemination processes : effective schooling & dissemination processes., 84-14765
- Teamwork : the board & superintendent in action : keys to school boardsmanship., 84-14623
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- Northwest Regional Educational Laboratory. Education and Work Program.**
Young peoples' attributions for successful or unsuccessful learning at worksites /, 84-14799
- Northwestern University (Evanston, Ill.). Dept. of Chemical Engineering.**
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- Nunez, Ann R.
As others see vocational education /, 84-14731
- Nyrop, Richard F.
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- Evaluation of containment leak rate testing criteria /, 84-16044
- FLOWER : a computer code for simulating three-dimensional flow, temperature, and salinity conditions in rivers, estuaries, and coastal regions /, 84-15944
- Guidance for disposal of uranium mill tailings : long-term stabilization of earthen cover materials /, 84-15950
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- Oak Ridge National Laboratory. Chemistry Division.**
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- Consolidation of tailings /, 84-15952
- ESTONE : a computer code for simulating fast-transient, one-dimensional hydrodynamic, thermal, and salinity conditions in controlled rivers and tidal operation /, 84-15912
- In situ dewatering techniques for uranium mill tailings /, 84-15951
- Zone-matching methodology for slot jets in water bodies /, 84-15910
- Oak Ridge National Laboratory. Engineering Physics Division.**
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- Job analysis of the instrument and control technician position for the nuclear power plant maintenance personnel reliability model /, 84-15971
- Nuclear power plant control room task analysis : pilot study for boiling water reactors /, 84-16010
- A ranking scheme for making decisions on the relative training importance of potential nuclear power plant malfunctions /, 84-16037
- Standard setting standards : a systematic approach to managing public health and safety risks /, 84-16036

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- Oak Ridge National Laboratory. Operations Division.**
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- References to calculator uses in education., 84-14692
- Using calculators : what are the best published materials? (grades 2-9) /, 84-14693

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Olson, Judith K.

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Olsson, Theodore A.

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Ortiz, N. R.

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Designing vegetation covers for long-term stabilization of uranium mill tailings /, 84-16061

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The Effects of advection on radon transport through earthen materials /, 84-16008

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Planning guidance for nuclear power plant decontamination /, 84-15923

Potentially buoyant releases at boiling and pressurized water reactors /, 84-15988

Radionuclide migration in groundwater /, 84-16045

Recommended sampling strategies for spatial evaluation of windblown contamination around uranium tailings piles /, 84-16028

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Pagano, Michael A.
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Papazoglou, Ioannis A.
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Parker, Gene W.
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Parks, J. E. (James E.)
Bioassays using resonance ionization spectroscopy /, 84-16021

Parks, R. M.
Control of criteria and non-criteria pollutants from coal/oil mixture combustion /, 84-14889

Parmeter, J. R.
Stem infection by dwarf mistletoe in California firs /, 84-14070

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Parson, Thomas.
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Patterson, Robert M.
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Payne, A. C. (Arthur C.)
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Peacock, B. S.
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Pennell, Roger J.
Technical training : development of instructional treatment alternatives /, 84-14504

Penner, L. R. (Larry R.)
Neodecanoic acid as a Co²⁺ solvent extractant /, 84-15257

Pepping, R. E. (Richard E.)
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Black Women and the philosophy of "race uplift" prior to emancipation /, 84-14558
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A study of prediction methods for the high angle-of-attack aerodynamics of straight wings and fighter aircraft /, 84-15508
- Peroutka, Matthew.**
MDR—processing manually digitized radar observations /, 84-14275
- Peru.**
Atomic energy, peaceful uses of nuclear energy : agreement between the United States of America and Peru, signed at Washington June 26, 1980, with agreed minute., 84-15624
Education, educational commission and financing of exchange programs : agreement between the United States of America and Peru, amending the agreement of January 28, 1965, effected by exchange of notes, signed at Lima November 23, 1981 and January 19, 1982., 84-15632
- Peterson, James A.**
Petroleum geology and resources of southeastern Mexico, northern Guatemala, and Belize /, 84-15208
- Peterson, R. Neal.**
Balance sheet-cash flow algorithm for analysis of 1979 farm finance survey data /, 84-14092
- Peterson, S. R.**
Predictive geochemical modeling of interactions between uranium mill tailings solutions and sediments in a flow-through system : model formulations and preliminary results /, 84-16005
- Pettitt, Mark R.**
Fabrication manual for a reduced-noise auger miner cutting head /, 84-15284
- Phillips, Ronald C.**
Seagrasses from the Philippines /, 84-15650
- Phillips, Pamela S.**
Wave drag as the objective function in transonic fighter wing optimization /, 84-15551
- Phillips, William H.**
Effect of structural flexibility on the design of vibration-isolating mounts for aircraft engines /, 84-15476
- Pickering, Thomas R., 1931-**
Elections in El Salvador : March 1, 1984., 84-15596
- Pierce, Byron J.**
Low altitude simulator training : A-10 aircraft /, 84-14509
- Pierce, Thomas E.**
PTPLU— a single source gaussian dispersion algorithm : user's guide /, 84-14849
- Piestrup, Ann M.**
Early learning of logic and geometry using microcomputers : final report /, 84-14552
- Pisano, William C.**
The value of flow calibration for decision making in infiltration/inflow studies /, 84-14857
- Pitner, Nancy J.**
Effective schooling practices and teacher evaluation : beyond ceremonial congratulations /, 84-14543
- Pittman, Jimmy L.**
Body and canard effects on an attached-flow maneuver wing at Mach 1.62 /, 84-15545
- Pittman, Mary T.**
Reports of the United States Tax Court /, 84-15412
- Pitts, Paul D.**
Hydro brake regulated storage system for stormwater management /, 84-14859
- Plaisance, Steve.**
A compilation of opacity monitor performance audit results /, 84-14903
- Plata, Maximino.**
Assessment, placement, and programming of bilingual exceptional pupils : a practical approach /, 84-14646
- Platt, Naomi Dornfeld.**
The impact of word processing on office administration in the medical and allied health professions /, 84-14798
- Platts, William S., 1928-**
Field methods and statistical analyses for monitoring small salmonid streams /, 84-15347
- Pleasant, Linda G.**
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- Plebuch, Raymond O., 1938-**
Hydrology of area 34, eastern region, interior coal province, Kentucky, Indiana and Illinois /, 84-15217
- Pleil, Joachim D.**
Long path laser ozone monitor evaluation /, 84-14869
- Ploshay, Jeffrey J.**
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- Poeton, R. W.**
Interactive rapid dose assessment model (IRDAM) /, 84-15925
- Pojar, Michael G.**
Gold and silver leaching practices in the United States /, 84-15282
- Polito, J.**
The safeguards network analysis procedure (SNAP) : a user's manual /, 84-16012
- Polytechnic Institute of New York. Transportation Training and Research Center.**
Decentralized control of street networks /, 84-15732
- Poorman, Richard M.**
Space Processing Applications Rocket (SPAR) Project : SPAR VII final report /, 84-15461
Space Processing Applications Rocket (SPAR) Project : SPAR IX final report /, 84-15462
- Postuchow, J. R.**
Technology needs of advanced earth observation spacecraft /, 84-15489
- Potempa, Kenneth W.**
Flying training R&D at the Air Force Human Resources Laboratory /, 84-14517
- Potter, Margaret**
A survey of program planning and implementation practices of LD teachers /, 84-14637
- Potter, Margaret (Margaret Louise), 1955-**
Application of a decision theory model to eligibility and classification decisions in special education /, 84-14770
- Povinelli, Louis A.**
Hot-flow tests of a series of 10-percent-scale turbofan forced mixing nozzles /, 84-15552
- Powell, Jeff.**
Rangeland watershed water budget and grazing cattle waste nutrient cycling /, 84-14851

Powers, Dana A.

Erosion of steel structures by high temperature melts /, 84-15901

Prato, Anthony.

Producing ethanol from grain : agricultural impacts and feasibility /, 84-14090

Pratzner, Frank C.

The roles and functions of vocational education : some current perspectives /, 84-14736

Preidis, Rosemarie J.

Weapon system costing : an investigation into cause-effect relationships /, 84-14516

Premuzic, E. T.

Scoping study of the alternatives for managing waste containing chelating decontamination chemicals /, 84-15915

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Pritz, Sandra G.

PACE (revised) : instructor guide /, 84-14756

PACE revised : program for acquiring competence in entrepreneurship : level 1 /, 84-14754, 84-14755, 84-14757

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PROFS' Doppler radar data processing system, part I : design and implementation with application to NEXRAD algorithms /, 84-14266

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Diagnosing children with educational problems : characteristics of reading and learning disabilities specialists and classroom teachers /, 84-14820

Principles of small-group instruction in elementary reading /, 84-14619

Validity as a variable : can the same certification test be valid for all students /, 84-14727

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The organization of institutional sectors /, 84-14679

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Prunty, John J.

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Racial transition and neighborhood schools : Kensington as a case in point /, 84-14674

Pryor, Gabrielle.

The dynamics of public school collective bargaining and its impacts on governance, administration and teaching /, 84-14575

Public Technology, Inc.

Flexible parking requirements /, 84-15673

Pugh, C. A.

Hydraulic model studies of McPhee Dam spillway /, 84-15248

Purcell, James N.

Refugees, a continuing concern : June 20, 1983., 84-15586

Puryear, David.

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Putnam, Lawrence E. (Lawrence Elwood)

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Putzel, Henry, reporter.

United States reports : cases adjudged in the Supreme Court at ..., 84-15408

Q**Quellmalz, Edys S.**

Methodology program : cognitive models for integrating testing and instruction, phase II /, 84-14660

Quinones, F. (Ferdinand)

Hydrology of area 34, eastern region, interior coal province, Kentucky, Indiana and Illinois /, 84-15217

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Raab, Constance.

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Radford, Linda.

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Ramakrishnan, V., 1929-

Supplement to phase one interim report superplasticized concretes for rehabilitation of bridge decks and highway pavements., 84-15739

Ramsdell, J. V.

Diffusion rates for elevated releases /, 84-15992

Potentially buoyant releases at boiling and pressurized water reactors /, 84-15988

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Randich, Erik.

Intermediate-scale tests of sodium interactions with calcite and dolomite aggregate concretes /, 84-15976

Rankin, Robb.

Change, leadership, and decision making in improving secondary schools /, 84-14600

Rankin, William L.

Near-term improvements for nuclear power plant control room annunciator systems /, 84-15955

Rathjen, Kenneth A.

Enhancement of the CAVE computer code /, 84-15498

Ravlin, Elizabeth.

Some observations on specifying models of group performance /, 84-14744

Rawson, Martine Dreyfus.

Geologic observations at the 2800-meter radioactive waste disposal site and associated deepwater dumpsite 105 (DWD-106) in the Atlantic Ocean /, 84-14908

Ray, Clayton Edward.

Geology and paleontology of the Lee Creek Mine, North Carolina, I /, 84-15648

Razem, Allan C.

Simulations of non-steady flow in a glacial outwash aquifer, southern Franklin County, Ohio /, 84-15225

Reagan, Ronald.

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effect the system of controls that had been established under the EAA, pursuant to U.S.C. 1703 and Public Law 94-412, section 401(c), 84-15781

Current budget estimates—April 1984 : communication from the Director, Office of Management and Budget, transmitting a report on the revised estimates of the President's budget, pursuant to 31 U.S.C. 1106(b), 84-15784

District of Columbia fiscal year 1985 operating budget : message from the President of the United States transmitting the fiscal year 1985 budget of the District of Columbia, pursuant to Pub. L. 93-198, sec. 446; Pub. L. 98-125, sec. 114., 84-15783

Review of seven new deferrals : communication from the Comptroller General of the United States, transmitting his review of the proposed new deferrals contained in the message from the President dated February 22, 1984 (H. doc. 98-173), pursuant to Public Law 93-344, section 1014 (b) and (c), 84-15780

Supplemental appropriations, fiscal year 1984 : message from the President of the United States transmitting a request for supplemental appropriations for fiscal year 1984 for the Central Intelligence Agency., 84-15755

U.S. policy on ASAT arms control : communication from the President of the United States transmitting his administration's policy on arms control for antisatellite systems as required in the conference report for the Department of Defense Appropriations Act for fiscal year 1984., 84-15782

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Rediske, Richard R.

The fate of organic pollutants in a wastewater land treatment system using lagoon impoundment and spray irrigation /, 84-14855

Reed, J. H.

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Reeder, John G.

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Regier, Darrel A.

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Rehg, Virgil R.

Quality circles : applications in vocational education /, 84-14801

Reich, M.

Probabilistic models for operational and accidental loads on seismic category I structures /, 84-15985

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Reidy, Kathleen C.

Registration and procedures for safety re-assessment for drugs and chemicals used in agriculture : some economic considerations /, 84-14091

Reinharz, Eli.

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An analysis of wave dispersion, sonic velocity and critical flow in two-phase mixtures /, 84-15994

The development of NUFREQ-N, an analytical model for the stability analysis of nuclear coupled density-wave oscillations in boiling water nuclear reactors /, 84-15996

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Review of the literature : black student retention in higher education institutions /, 84-14787

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Resnik, Henry S., 1940-

Preventing drug abuse in the workplace /, 84-15192

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Rhodes, Nancy C.

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The sensitivity of adult, embryonic, and larval crayfish *Procambarus clarkii* to copper /, 84-15941

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Richmond, Peggy A.

Annotated bibliography : black student retention in higher education institutions /, 84-14786

Review of the literature : black student retention in higher education institutions /, 84-14787

Riley, J. M. (James M.)

Shaft furnace reduction-oxidation roasting of pelletized alunite dust /, 84-15254

Riley, W. D. (William D.)

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Robert J. Harmon & Associates.

Technology and planning assistance needs of state and local transportation agencies : final report /, 84-15675

Robert S. Kerr Environmental Research Laboratory.

The fate of organic pollutants in a wastewater land treatment system using lagoon impoundment and spray irrigation /, 84-14855

Rangeland watershed water budget and grazing cattle waste nutrient cycling /, 84-14851

Roberts, F. P.

Commonly used nuclear material measurements and their sources of error /, 84-16051

Roberts, M. J.

A probabilistic model of annular-dispersed flow in a reactor subchannel as seen by cylindrical geometry impedance probes /, 84-16055

Robertson, D. E. (David E.)

Radionuclide migration in groundwater /, 84-16045

Robinette, H. Randall.

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Robinson, Douglas R.

Summary of trade and tariff information : natural gas and certain components : TSUS item 475.15 /, 84-15371

Rochelle, Gary T.

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Rodriguez, Guillermo E.

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Roepeke, Wallace W.

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Rogue, F.

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Rosen, Bruce S.

The COREL and W12SC3 computer programs for supersonic wing design and analysis /, 84-15488

Rosenfield, Myer J.

Evaluation of contractor quality control of built-up roofing /, 84-14498

Rountree, S. L. K. (Suzanne L. K.)

Security officer tactical training issues involving ESS equipment /, 84-15987

Rovine, Arthur W.

Digest of United States practice in international law., 84-15623

Rowan, Brian.

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Rubin, Arthur I.

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Rubin, Victor.

Children's out-of-school services and the urban fiscal crisis /, 84-14587

Rudd, Benjamin W.

Decisions of the United States courts involving copyright /, 84-15444

Ruddy, Barbara C.

Reservoir evaporation in central Colorado /, 84-15227

Ruggli, Roger C.

Swiss research in building heating conservation /, 84-14245

Ruhl, J. F.

Designation of principal water-supply aquifers in Minnesota /, 84-15214

Rumberger, Russell W.

The educational implications of high technology /, 84-14816

Social mobility and public sector employment /, 84-14817

The structure of work and the underutilization of college-educated workers /, 84-14762

Runions, Ted.

Stewardship: training the gifted as community mentors /, 84-14647

Ruppenthal, Robert L.

Balloon safety tips: false lift, shear, & rotors., 84-15714

Ruppert, Forrest A.

Potential for economical recovery of fuel from land clearing residue in interior Alaska /, 84-14067

Russcher, G. E.

Experiment operations plan for the MT-3 experiment in the NRU reactor /, 84-15911

Russell, Jill Frymier.

As others see vocational education /, 84-14731

The roles and functions of vocational education: some current perspectives /, 84-14736

Ruthberg, Zella G.

Overview of computer security certification and accreditation /, 84-14229

Raud, C. O.

Characterization of lateritic nickel ores by electron-optical and x-ray techniques /, 84-15259

Ryan, William B. F.

Geologic observations at the 2800-meter radioactive waste disposal site and associated deepwater dumpsite 105 (DWD-106) in the Atlantic Ocean /, 84-14908

S

Sadik, S.

Finite element moment-rotation tearing curve generation and use of simplified elastic-plastic fracture methods for cracked pipe sections /, 84-16025

Saha, P. (Pradip)

Independent assessment of TRAC-PD2 and RELAP5 / MOD1 codes at BNL in FY 1981 /, 84-15942

Sallach, R. A. (Robert A.)

The NaOH-rich corner of the (Na⁺, Ca²⁺) (OH, CO₃²⁻) reciprocal system /, 84-15970

Salladay, D. G.

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Salts, N. (Nicholas)

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Potential for economical recovery of fuel from land clearing residue in interior Alaska /, 84-14067

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Data analysis: teacher's guide: Math network curriculum project /, 84-14832

Input-output: teacher's guide: Math network curriculum project /, 84-14828

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Sampling: teacher's guide: Math network curriculum project /, 84-14831

Strategies: teacher's guide: Math network curriculum project /, 84-14829

Turtle geometry: teacher's guide: Math network curriculum project /, 84-14833

Turtle symmetry: teacher's guide: Math network curriculum project /, 84-14834

Sandia National Laboratories.

An automated deficiency letter data base /, 84-15932

Capacity of nuclear power plant structures to resist blast loadings /, 84-15903

Complex radiation degradation behavior of PVC materials under accelerated aging conditions /, 84-15943

Cost/benefit analysis of adding a feed and bleed capability to combustion engineering pressurized water reactors /, 84-16011

Data base for basalt methodology /, 84-15916

The D7 debris bed experiment /, 84-15949

The effect of LOCA simulation procedures on ethylene propylene rubber's mechanical and electrical properties /, 84-16040

The Effect of resolution of the Millstone Point Unit 1 Systematic Evaluation Program issues on probabilistic calculations of risk /, 84-15959

The effect of some operations and control room improvements on the safety of the Arkansas Nuclear One, Unit One, nuclear power plant /, 84-15961

Erosion of steel structures by high temperature melts /, 84-15901

Expedient methods of respiratory protection /, 84-15922

Intermediate-scale tests of sodium interactions with calcite and dolomite aggregate concretes /, 84-15976

The NaOH-rich corner of the (Na⁺, Ca²⁺) (OH, CO₃²⁻) reciprocal system /, 84-15970

- RELAP5 assessment : LOFT intermediate breaks L5-1 and L8-2 /, 84-16006
- RELAP5 assessment : LOFT turbine trip L6-7/L9-2 /, 84-15963
- RELAP5 assessment : semiscale natural circulation tests S-NC-2 and S-NC-7 /, 84-15964
- Repository site data and information in bedded salt : Palo Duro Basin, Texas /, 84-15939
- Risk analysis methodology for spent fuel repositories in bedded salt : final report /, 84-15902
- The safeguards network analysis procedure (SNAP) : a user's manual /, 84-16012
- The search for a high elongation strain gage system /, 84-15956
- Security officer tactical training issues involving ESS equipment /, 84-15987
- SIMALIR : simulation of materials licensing review /, 84-15938
- A Simulator-based study of human errors in nuclear power plant control room tasks /, 84-15980
- Station blackout accident analysis (part of NRC task action plan A-44) /, 84-15958
- Sandia National Laboratories. Fuel Cycle Risk Analysis Division.**
- Technical assistance for regulatory development : review and evaluation of the draft EPA standard 40CFR191 for disposal of high-level waste /, 84-15960
- Sandia National Laboratories. Thermal Test and Analysis Division.**
- Thermal analysis of large melt furnace : performance evaluation of susceptor-crucible design /, 84-15924
- SAS of Texas, Ltd.**
- Survey of commercial non-nuclear security programs /, 84-16053
- Sasser, Dallas W.**
- SIMALIR : simulation of materials licensing review /, 84-15938
- Scanlon, Charles.**
- A comparison of two position estimate algorithms that use ILS localizer and DME information : simulation and flight test results /, 84-15557
- Schadler, Margaret.**
- The development of reading for comprehension : an information processing analysis /, 84-14572
- Schaffer, Daniel, 1950-**
- Toward the TVA act /, 84-16091
- Schairer, Edward T.**
- Experiments in a three-dimensional adaptive-wall wind tunnel /, 84-15532
- Schallert, Diane L.**
- Learning from expository text : the interaction of text structure with reader characteristics /, 84-14571
- Scharpf, Robert F., 1931-**
- Stem infection by dwarf mistletoe in California firs /, 84-14070
- Schartel, Wilfred A.**
- Technology needs of advanced earth observation spacecraft /, 84-15489
- Scheiner, Bernard J.**
- Dewatering of coal-clay waste slurries from preparation plants /, 84-15256
- Schenet, Margot A.**
- State education agency coordination efforts /, 84-14678
- Scherer, Jacqueline.**
- Executive summary and policy recommendations of the work of nets /, 84-14730
- Schertz, Lyle P.**
- Balance sheet-cash flow algorithm for analysis of 1979 farm finance survey data /, 84-14092
- Schiff, Barry J.**
- Dead reckoning navigation., 84-15711
- Schlinker, Robert H.**
- Rotor-vortex interaction noise /, 84-15502
- Schmidt, William H.**
- Validity as a variable : can the same certification test be valid for all students /, 84-14727
- Schneider, Craig W.**
- The red algal genus *Aoudouinella* Bory (Nemaliales: Acrochaetiaceae) from North Carolina /, 84-15651
- Schneider, R. L. (Richard L.)**
- Strategy for development of an expedient facilities catalog /, 84-14500
- Schoener, Amy.**
- Colonization rates and processes as an index of pollution severity /, 84-14273
- Schofield, Janet Ward.**
- Peer nomination versus rating scale measurement of children's peer preferences in desegregated schools /, 84-14662
- Schorsch, Louis.**
- Federal support for R & D and innovation., 84-16269
- Schroeder, Lyle C.**
- Flight Measurement and analysis of AAFE RADSCAT wind speed signature of the ocean /, 84-15468
- Schroeder, Richard L.**
- Habitat suitability index models : eastern meadowlark /, 84-15351
- Schulberg, Herbert C.**
- The treatment of psychiatric patients in general hospitals : a research agenda and annotated bibliography /, 84-15189
- Schuster, Ervin G.**
- Developing prediction models for private timber harvest in Montana /, 84-14071
- Schvaneveldt, Roger W.**
- Conceptual structures in fighter pilots /, 84-14512
- Schwartz, R. B.**
- Analysis of measurements with personnel dosimeters and portable instruments for determining neutron dose equivalent at nuclear power plants /, 84-16003
- Schwartz, Robert B.**
- Experimental verification of the neutron spectrum from the NBS D_2O -moderated ^{252}Cf source /, 84-16002
- Science Applications, Inc.**
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- Seiggins, James R.**
- The influence of convective activity on the vorticity budget /, 84-15504
- Scott, W. Richard.**
- The organization of institutional sectors /, 84-14679
- SEACO, Incorporated.**
- Identification of ongoing and planned fisheries in the northwestern Hawaiian Islands /, 84-15843
- Seeger, Charles L.**
- SETI Science Working Group report /, 84-15543
- Segall, Robin R.**
- Organic solvent use in web coating operations /, 84-14904
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Fossil Spatangoid echinoids of Cuba /, 84-15649

Geology and paleontology of the Lee Creek Mine, North Carolina, I /, 84-15648

The hammered dulcimer in America /, 84-15646

Neogene to recent displacement and contact of Sardinian and Tunisian margins, central Mediterranean /, 84-15652

Parasitic copepods from the Gulf of Mexico and Caribbean Sea, II : bomo- lochidae /, 84-15645

The red algal genus *Audouinella* Bory (Nemaliales: Acrochaetiaceae) from North Carolina /, 84-15651

Seagrasses from the Philippines /, 84-15650

Shallow-water Pycnogonida from the Izu Peninsula, Japan /, 84-15643

Taxonomy and distribution of the stomioid fish genus *Eustomias* (Melanostomiidae), I : subgenus *Nominostomias* /, 84-15642

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Snow, David P.

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Effects of phrasal segmentation on text comprehension and oral reading /, 84-14595

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Sparkes, A. K.

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Automated plugging factor monitor : specifications /, 84-15246

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Stitzer, Maxine L.

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Stolzenberg, Ross M.

Occupational differences between Hispanics and non-Hispanics /, 84-14741

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Strahan, Genevieve W.

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Suydam, Marilyn N.

Motivational activities for low (and higher) achievers (and) Solve it with a calculator /, 84-14694

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The Heat pump water heater., 84-16086

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Academic responding time for LD and non-LD students /, 84-14629

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The Pine County model for special education delivery : a data-based system /, 84-14780

To Educate the People Consortium (Detroit, Mich.)

College attendance by working adults and its effects on the educational motivations of their children /, 84-14549

Tomko, John J.

Effects of different rub models on simulated rotor dynamics /, 84-15534

Toprac, Anthony T.

Limestone dissolution in flue gas desulfurization processes /, 84-14891

Toth, Louis A.

Habitat preservation for midwest stream fishes : principles and guidelines /, 84-14862

Toth, Richard P.

The search for a high elongation strain gage system /, 84-15956

Townsend, Tamara L.

The influence of convective activity on the vorticity budget /, 84-15504

Traut, D. E. (Davis E.)

Neodecanoic acid as a Co^{2+} solvent extractant /, 84-15257

Tri-County Metropolitan Transportation District of Oregon.

Bus route demand models: Portland prototype study /, 84-15678

Trial, Joan G.

Habitat suitability information: blacknose dace /, 84-15358

Habitat suitability information: fallfish /, 84-15359

Tsapogas, John.

Summary of trade and tariff information: boilers, turbines, related machinery, and parts: TSUS items 660.10, 660.15, 660.25-660.35, 660.74, and 660.76., 84-15372

Tsurui, A., 1942-

First excursion problems for Gaussian vector processes /, 84-15973

Tucker, G. Richard.

Elementary school foreign language instruction in the United States: innovative approaches for the 1980's /, 84-14528

Tucker, Guy.

Characterization of the NO_x and SO_2 control performances: Southern Indiana Gas and Electric Company, A.B. Brown Unit 1 /, 84-14887

Tucker, James A., 1938-

Learning disabilities: the experts speak out /, 84-14634

Tung, C. (Chee), 1936-

Airfoil interaction with an impinging vortex /, 84-15555

Turkovich, Marilyn, 1944-

Experiencing Indian languages /, 84-14690

Turner, D. Bruce, 1931-

An analysis of complex I and complex II—candidate screening models /, 84-14871

Turnquist, Mark A.

Transit Operations Planning (TOP) model system user's guide., 84-15738

Twomey, Katie.

Habitat suitability index models: common carp /, 84-15349

Habitat suitability index models: small-mouth buffalo /, 84-15350

Tyler, George R.

The economic impact of the federal deficits, 1984-1989: a staff study /, 84-16165

Tyndall, R. L.

Presence of pathogenic microorganisms in power plant cooling waters: final report for October 1, 1981 to June 30, 1983 /, 84-15991

Tzeng, Ovid J. L.

Cognitive processing of various orthographics /, 84-14548

U**U.S. Army Engineer Institute for Water Resources.**

Public involvement techniques: a reader of ten years experience at the Institute for Water Resources /, 84-14502

U.S. Army Engineer Waterways Experiment Station. Coastal Ecology Group.

Species profiles: life histories and environmental requirements of coastal fishes and invertebrates (Gulf of Mexico): sea catfish and gafftopsail catfish /, 84-15335, 84-15336, 84-15337, 84-15338, 84-15339, 84-15340, 84-15341, 84-15342, 84-15343

U.S. Army Engineer Waterways Experiment Station. Geotechnical Laboratory.

Cavity detection and delineation research /, 84-14488

Current methodologies for assessing seismically induced settlements in soil /, 84-15997

U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory.

Erosion control of scour during construction /, 84-14491

Mathematical modeling of three-dimensional coastal currents and sediment dispersion: model development and application /, 84-14487

U.S. Army Harry Diamond Laboratories.

Fluidics: basic components and applications /, 84-14503

U.S. Coast and Geodetic Survey.

Tide tables ... high and low water predictions, West coast of North and South America, including the Hawaiian Islands., 84-14441

U.S. Consumer Product Safety Commission.

Analysis of electrical fire investigations in ten cities /, 84-14259

Brushcutters require cautious use by consumers., 84-15832

Electricity, handle with care: CPSC guide to electrical safety., 84-15830

Janex toy train engine presents hazards to infants and small children., 84-15834

Metal chimneys., 84-15833

School science laboratories: a guide to some hazardous substances /, 84-15831

Space heaters., 84-15835

U. S. Customs Service.

Customs bulletin: treasury decisions under customs and other laws., 84-15661

U.S. Fish and Wildlife Service.

Distribution of waterfowl species harvested in states and counties during 1971-80 hunting seasons /, 84-15330

Facts about federal wildlife laws., 84-15329

Kern & Pixley National Wildlife Refuges planning update., 84-15332

Wildlife abstracts: a bibliography and index of the abstracts and citations in Wildlife review., 84-15331

U.S. Fish and Wildlife Service. Division of Biological Services.

The Ecology of Albemarle Sound, North Carolina: an estuarine profile /, 84-15345

Habitat suitability index models: long-nose sucker /, 84-15354

Impacts of coal surface mining on 25 migratory bird species of high federal interest /, 84-15348

U.S. Fish and Wildlife Service. Division of Ecological Services.

Habitat suitability index models: beaver /, 84-15352

Habitat suitability index models: common carp /, 84-15349

Habitat suitability index models: eastern meadowlark /, 84-15351

Habitat suitability index models: small-mouth buffalo /, 84-15350

Habitat suitability index models: southern kingfish /, 84-15353

U.S. Fish and Wildlife Service. Research and Development.

Playa wetlands and wildlife on the southern Great Plains: a guide to habitat management /, 84-15346

U.S. Nuclear Regulatory Commission.

Analysis of Semiscale Mod-2A system UHI/SBLOCA experiments /, 84-15947

Common cause fault rates for instrumentation and control assemblies: estimates based on licensee event reports at U.S. commercial nuclear power plants, 1976-1981 /, 84-15977

- Experiment data report for semiscale mod-2B power loss test series (tests S-PL-4 and -7) /, 84-16023
- FRAP-T6 : a computer code for the transient analysis of oxide fuel rods /, 84-15900
- Front-end analysis for the nuclear power plant maintenance personnel reliability model /, 84-15914
- The honor law graduate program /, 84-16068
- Independent assessment of TRAC-PD2 and RELAP5 / MOD1 codes at BNL in FY 1981 /, 84-15942
- Job analysis of the instrument and control technician position for the nuclear power plant maintenance personnel reliability model /, 84-15971
- Prototypical steam generator (MB-2) transient testing program : task plan/scaling analysis report /, 84-16060
- A ranking scheme for making decisions on the relative training importance of potential nuclear power plant malfunctions /, 84-16037
- Standard setting standards : a systematic approach to managing public health and safety risks /, 84-16036
- The Steady State Porous Body Assembly Code (SPAC) : user's manual /, 84-15946
- Summary of nuclear regulatory commission's LOFT program experiments /, 84-15954
- Thermal analysis of large melt furnace : performance evaluation of susceptor-crucible design /, 84-15924
- U.S. Nuclear Regulatory Commission. Clinch River Breeder Reactor Program Office.**
An assessment of CRBR core disruptive accident energetics /, 84-15957
- U.S. Nuclear Regulatory Commission. Division of Contracts.**
Small Business Innovation Research Program : program solicitation FY 1984 /, 84-16069
- U.S. Nuclear Regulatory Commission. Division of Fuel Cycle and Material Safety.**
An automated deficiency letter data base /, 84-15932
- Directory of certificates of compliance for radioactive materials packages : summary report of NRC approved quality assurance programs for radioactive material packages., 84-15850
- Mechanical analysis of a transportation accident involving empty shipping casks for radioactive materials near Hilda, South Carolina, in November 1982 /, 84-16020
- Radiological survey of the Nuclear Fuel Services, Inc., Erwin plant burial site /, 84-16030
- SIMALIR : simulation of materials licensing review /, 84-15938
- Simulation of loading conditions for a type A package containing Americium-241 involved in an airplane crash at Detroit Metro Airport in January 1983 /, 84-16039
- U.S. Nuclear Regulatory Commission. Division of Human Factors Safety.**
An evaluation of the nuclear power plant operator licensing examination : final report /, 84-16022
- A guide to literature relevant to the organization and administration of nuclear power plants /, 84-16058
- Near-term improvements for nuclear power plant control room annunciator systems /, 84-15955
- Operator licensing examiner standards., 84-15890
- Safety system status monitoring /, 84-16054
- U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research.**
COMMIX-1A : a three-dimensional transient single-phase computer program for thermal hydraulic analysis of single and multicomponent systems /, 84-15920
- The D7 debris bed experiment /, 84-15949
- Erosion of steel structures by high temperature melts /, 84-15901
- Intermediate-scale tests of sodium interactions with calcite and dolomite aggregate concretes /, 84-15976
- The NaOH-rich corner of the (Na⁺, Ca²⁺) (OH, CO₃²⁻) reciprocal system /, 84-15970
- U.S. Nuclear Regulatory Commission. Division of Risk Analysis.**
Capacity of nuclear power plant structures to resist blast loadings /, 84-15903
- Characteristics of combustion products : a review of the literature /, 84-15913
- A Comparison of methods for uncertainty analysis of nuclear power plant safety system fault tree models /, 84-15966
- Cost-benefit analysis of unfired PuO₂ pellets as an alternative plutonium shipping form /, 84-16017
- Data base for basalt methodology /, 84-15916
- The effect of some operations and control room improvements on the safety of the Arkansas Nuclear One, Unit One, nuclear power plant /, 84-15961
- Expedient methods of respiratory protection /, 84-15922
- Measures of the risk impacts of testing and maintenance activities /, 84-16041
- Probabilistic risk assessment (PRA) : status report and guidance for regulatory application, draft report for comment., 84-15896
- Review of models applicable to accident aerosols /, 84-15919
- Risk analysis methodology for spent fuel repositories in bedded salt : final report /, 84-15902
- U.S. Nuclear Regulatory Commission. Division of Waste Management.**
Benchmark problems for repository design models /, 84-16056
- Consolidation of tailings /, 84-15952
- Design considerations for long-term stabilization of uranium mill tailings impoundments /, 84-16001
- Documentation and user's guide : UNSAT2— variably saturated flow model : final report (including 4 example problems) /, 84-15999
- Evaluation of radionuclide geochemical information developed by DOE high-level nuclear waste repository site projects /, 84-16065
- Final technical position on documentation of computer codes for high-level waste management /, 84-15865
- Guidance for disposal of uranium mill tailings : long-term stabilization of earthen cover materials /, 84-15950
- In situ dewatering techniques for uranium mill tailings /, 84-15951
- Leak detection systems for uranium mill tailings impoundments with synthetic liners /, 84-15965
- Permissible radionuclide loading for organic ion exchange resins from nuclear power plants /, 84-15918
- Repository site data and information in bedded salt : Palo Duro Basin, Texas /, 84-15939
- Review of a test program for qualifying the solidification of Epicor-II resins with cement /, 84-16034
- Review of DOE waste package program /, 84-15906
- Scoping study of the alternatives for managing waste containing chelating decontamination chemicals /, 84-15915
- A Study of trench covers to minimize infiltration at waste disposal sites : task II report, laboratory evaluation and computer modeling of trench cover design /, 84-15905

- A summary of repository design models / , 84-16019
- Technical assistance for regulatory development : review and evaluation of the draft EPA standard 40CFR191 for disposal of high-level waste / , 84-15960
- U.S. Nuclear Regulatory Commission. Environmental Effects Research Branch.**
Presence of pathogenic microorganisms in power plant cooling waters : final report for October 1, 1981 to June 30, 1983 / , 84-15991
- U.S. Nuclear Regulatory Commission. Office for Analysis and Evaluation of Operational Data.**
Licensee event report system : description of system and guidelines for reporting., 84-15891
- Potentially damaging failure modes of high- and medium-voltage electrical equipment / , 84-15936
- U.S. Nuclear Regulatory Commission. Office of Inspection and Enforcement. Division of Emergency Preparedness and Engineering Response.**
Closeout of IE Bulletin 79-15 : deep draft pump deficiencies / , 84-15928
- Closeout of IE bulletin 81-21 : valve parts supplied by Malcolm Foundry / , 84-15927
- Equipment qualification research : test program and failure analysis of class IE solenoid valves / , 84-16013
- Interactive rapid dose assessment model (IRDRAM) / , 84-15925
- RCSLK8, reactor coolant system leak rate determination for PWRs : user's guide / , 84-15880
- Standard review plan for the review and evaluation of emergency plans for research and test reactors., 84-15864
- U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards.**
Environmental impact appraisal for renewal of special nuclear material license no. SNM-1168, docket no. 70-1201 : Babcock & Wilcox Company, commercial nuclear fuel plant., 84-15881
- Environmental impact appraisal related to special nuclear materials license no. SNM-696, docket no. 70-734, GA Technologies Inc. (GA) Fuel Fabrication Facility., 84-15883
- U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. Division of Safeguards.**
Guidance on the application of compensatory safeguards measures for power reactor licensees / , 84-15895
- Security officer tactical training issues involving ESS equipment / , 84-15987
- Survey of commercial non-nuclear security programs / , 84-16053
- U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. Division of Safeguards. Regulatory Effectiveness Section.**
Safeguards summary event list (SSEL) : pre-NRC through June 30, 1983., 84-15853
- U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.**
Correlation of seismic experience data in non-nuclear facilities with seismic equipment qualification in nuclear plants (A-46) / , 84-15926
- Final environmental statement related to steam generator repair at Point Beach Nuclear Plant, Unit No. 1, docket no. 50-266 : Wisconsin Electric Power Company., 84-15887
- Final environmental statement related to the operation of Limerick Generating Station, units 1 and 2, docket nos. 50-352 and 50-353, Philadelphia Electric Company., 84-15876
- Integrated plant safety assessment, systematic evaluation program : Palisades Plant, Consumers Power Company, docket no. 50-255., 84-15861
- A probabilistic model of annular-dispersed flow in a reactor subchannel as seen by cylindrical geometry impedance probes / , 84-16055
- Report on U.S.-Japan 1983 meetings on steam generators., 84-15897
- Safety evaluation and environmental assessment : Metropolitan Edison Company, Jersey Central Power and Light Company, Pennsylvania Electric Company, docket no. 50-320, Three Mile Island Nuclear Station, unit no. 2 / , 84-15854
- Safety evaluation report related to operation of McGuire Nuclear Station, Units 1 and 2, Duke Power Company, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, docket nos. 50-369 and 50-370., 84-15851
- Safety evaluation report related to steam generator repair at H.B. Robinson Steam Electric Plant, Unit No. 2, docket no. 50-261 : Carolina Power and Light Company., 84-15884
- Safety evaluation report related to the license renewal and power increase for the National Bureau of Standards reactor, docket no. 50-184., 84-15885
- Safety evaluation report related to the operation of Byron Station, Units 1 and 2, docket nos. STN 50-454 and STN 50-455 : Commonwealth Edison Company., 84-15868
- Safety evaluation report related to the operation of Comanche Peak Steam Electric Station, Units 1 and 2, docket nos. 50-445 and 50-446 : Texas Utilities Generating Company, et al., 84-15859
- Safety evaluation report related to the operation of Diablo Canyon Nuclear Power Plant, Units 1 and 2 : Docket nos. 50-275 and 50-323 : Pacific Gas and Electric Company., 84-15855
- Safety evaluation report related to the operation of Grand Gulf Nuclear Station, Units 1 and 2, docket nos. 50-416 and 50-417 : Mississippi Power & Light Company, Middle South Energy, Inc., South Mississippi Electric Power Association., 84-15862
- Safety evaluation report related to the operation of LaSalle County Station, Units 1 and 2, docket nos. 50-373 and 50-374 : Commonwealth Edison Company., 84-15852
- Safety evaluation report related to the operation of Midland Plant, units 1 and 2, docket nos. 50-329 and 50-330 : Consumers Power Company., 84-15858
- Safety evaluation report related to the operation of Palo Verde Nuclear Generating Station, Units 1, 2, and 3, docket nos. STN 50-528, STN 50-529, and STN 50-530 : Arizona Public Service Company, et al., 84-15866
- Safety evaluation report related to the operation of St. Lucie Plant, Unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida., 84-15863
- Safety evaluation report related to the operation of Susquehanna Steam Electric Station, Units 1 and 2, docket nos. 50-387 and 50-388 : Pennsylvania Power & Light Company, Allegheny Electric Cooperative, Inc., 84-15857
- Safety evaluation report related to the renewal of the operating license for the critical experiment facility of the Rensselaer Polytechnic Institute, docket no. 50-225., 84-15892
- Safety evaluation report related to the renewal of the operating license for the research reactor at the State University of New York at Buffalo, docket no. 50-57., 84-15879, 84-15889
- Safety evaluation report related to the renewal of the operating license for the training and research reactor at the University of Maryland, docket no. 50-166., 84-15894
- Standard review plan / , 84-15860
- Technical specifications, La Salle County Station, Unit no. 2, docket no. 50-374 :

- appendix "A" to license no. NPF-18 /, 84-15888
- Technical specifications, Susquehanna Steam Electric Station, Unit no. 2, docket no. 50-388 : appendix "A" to license no. NPF-22., 84-15893
- Technical specifications, WPPSS Nuclear Project no. 2 : Docket no. 50-397 : appendix "A" to license no. NPF-21., 84-15886
- TMI - 1 restart : an evaluation of the RHR, BETA, and draft INPO reports as they affect restart issues at Three Mile Island Nuclear Station, Unit 1, docket 50-289., 84-15856
- USI A-43 resolution positions., 84-15867
- U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Engineering.**
- The application of fracture proof design methods using tearing instability theory to nuclear piping postulating circumferential through wall cracks /, 84-16024
- Constant extension rate testing of SA302 Grade B Material in Neutral and chloride solutions /, 84-16052
- Finite element moment-rotation tearing curve generation and use of simplified elastic-plastic fracture methods for cracked pipe sections /, 84-16025
- Planning guidance for nuclear power plant decontamination /, 84-15923
- Probabilistic seismic resistance of steel containments /, 84-15937
- Seismic and dynamic qualification of safety-related electrical and mechanical equipment in operating nuclear power plants : development of a method to generate generic floor response spectra /, 84-15969
- U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology.**
- An Assessment of potential increases in risk due to degradation of steam generator and reactor coolant pump supports : Seismic Safety Margins Research Program /, 84-15986
- Containment emergency sump performance : technical findings related to Unresolved Safety Issue A-43 /, 84-15870
- Cost/benefit analysis of adding a feed and bleed capability to combustion engineering pressurized water reactors /, 84-16011
- The Effect of resolution of the Millstone Point Unit 1 Systematic Evaluation Program issues on probabilistic calculations of risk /, 84-15959
- Evaluation of water hammer experience in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 /, 84-15872
- Example calculations illustrating methods for analyzing ductile flaw stability in nuclear pressure vessels /, 84-15874
- Probabilistic safety analysis procedures guide /, 84-15917
- Review of the Arkansas Nuclear One Generating Station, Unit no. 1 : emergency feedwater system reliability analysis /, 84-16038
- Review of the Byron/Braidwood Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15934
- Review of the Catawba Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15978
- Station blackout accident analysis (part of NRC task action plan A-44) /, 84-15958
- Value-impact analysis for USI A-1, "water hammer" /, 84-15882
- U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration.**
- CONTEMPT4/MOD4 : a multicompartiment containment system analysis program /, 84-16063
- Core melt materials interactions evaluations /, 84-15979
- Diffusion rates for elevated releases /, 84-15992
- Hydrogen combustion characteristics related to reactor accidents /, 84-15904
- Mark III LOCA-related hydrodynamic load definition : generic technical activity B-10., 84-15878
- Potentially buoyant releases at boiling and pressurized water reactors /, 84-15988
- Steam generator decontamination : methods and past applications /, 84-16035
- U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research.**
- A Consensus estimation study of nuclear power plant structural loads /, 84-15982
- Effects of off-specification procedures on the mechanical properties of half-bead weld repairs /, 84-15968
- Evaluation of containment leak rate testing criteria /, 84-16044
- First excursion problems for Gaussian vector processes /, 84-15973
- Neutron spectral characterization calculations for the fourth Nuclear Regulatory Commission heavy section steel technology 1T-CT irradiation experiments /, 84-15981
- A New implicit numerical solution scheme in the COMMIX-1A computer program /, 84-16016
- ORNL instrumentation performance for Slab Core Test Facility (SCTF)-Core I Reflood Test Facility /, 84-15975
- Probabilistic models for operational and accidental loads on seismic category I structures /, 84-15985
- Proceedings of the International Beta Dosimetry Symposium : held at Washington, D.C., February 15-18, 1983 /, 84-16067
- Review of current analysis methodology for reinforced concrete structural evaluations /, 84-15974
- The role of geochemical factors in the assessment and regulation of geologic disposal of high-level radioactive waste /, 84-16032
- The sensitivity of adult, embryonic, and larval crayfish *Procambarus clarkii* to copper /, 84-15941
- A Simulator-based study of human errors in nuclear power plant control room tasks /, 84-15980
- U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation.**
- Air/water subchannel measurements of the equilibrium quality and mass flux distribution in a rod bundle /, 84-15995
- An analysis of wave dispersion, sonic velocity and critical flow in two-phase mixtures /, 84-15994
- BWR Full Integral Simulation Test (FIST) program test plan /, 84-15908
- BWR Refill-Reflood Program task 4.8—TRAC-BWR model qualification for BWR safety analysis : final report /, 84-15907
- CHMONE : a one-dimensional computer code for simulating temperature, flow, and chemical concentrations in water bodies /, 84-16009
- A COBRA/TRAC, best-estimate analysis of a large-break accident in a PWR equipped with upper head injection /, 84-16057
- COBRA/TRAC simulation of semiscale S-UT-2 test /, 84-16049
- A critical review of the flooding literature /, 84-15930
- The development of NUFREQ-N, an analytical model for the stability analysis of nuclear coupled density-wave oscillations in boiling water nuclear reactors /, 84-15996
- An experimental study of inverted annular flow hydrodynamics utilizing an adiabatic simulation /, 84-15984
- Irradiation history and interim postirradiation data for IFA-432 /, 84-15931

- TRAC-PF1 developmental assessment / , 84-15972
- U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. Analytical Models Branch.**
- RELAP5 assessment : LOFT intermediate breaks L5-1 and L8-2 / , 84-16006
- RELAP5 assessment : LOFT turbine trip L6-7/L9-2 / , 84-15963
- RELAP5 assessment : semiscale natural circulation tests S-NC-2 and S-NC-7 / , 84-15964
- U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Technology.**
- Experiment operations plan for the MT-3 experiment in the NRU reactor / , 84-15911
- U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Engineering Technology.**
- Alternative procedures for J-R curve determination / , 84-16004
- Application of the SSMRP methodology to the seismic risk at the Zion Nuclear Power Plant / , 84-16015
- Dynamic testing of as-built civil engineering structures : a review and evaluation / , 84-16059
- Eddy current round robin test on laboratory produced intergranular stress corrosion cracked inconel steam generator tubes / , 84-16048
- Evaluation of nuclear facility decommissioning projects : summary report, Ames Laboratory research reactor / , 84-15983
- Evaluation of nuclear facility decommissioning projects : summary report, North Carolina State University research and training reactor / , 84-15993
- Evaluation of system identification methodology and application / , 84-15998
- Prediction and experiment comparisons for German standard problem 4a : piping response to blowdown / , 84-16064
- Proceedings of the U.S. Nuclear Regulatory Commission : Workshop on Spent Fuel/Cladding Reaction During Dry Storage, held at Gaithersburg Marriott Hotel, Gaithersburg, Maryland, August 17-18, 1983 / , 84-16066
- Steam generator group project : progress report on data acquisition/ statistical analysis / , 84-16050
- A study of the regulatory position on postulated pipe rupture location criteria : piping reliability project / , 84-16029
- Uncertainty in soil-structure interaction analysis arising from differences in analytical techniques : Seismic Safety Margins Research Program / , 84-15899
- U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Facility Operations.**
- Analysis of measurements with personnel dosimeters and portable instruments for determining neutron dose equivalent at nuclear power plants / , 84-16003
- Bioassays using resonance ionization spectroscopy / , 84-16021
- Commonly used nuclear material measurements and their sources of error / , 84-16051
- Development of an in-situ method for testing neutron sensors used in nuclear power plant reactor protection systems / , 84-15945
- Drug and alcohol abuse : the bases for employee assistance programs in the nuclear utility industry / , 84-15948
- Experimental verification of the neutron spectrum from the NBS D₂O-moderated ²⁵²Cf source / , 84-16002
- Information for establishing bioassay measurements and evaluations of tritium exposure / , 84-15873
- Low-energy photon dose deposition in tissue slab and spherical phantoms / , 84-16014
- The NRC's limit on intake of uranium ore dust / , 84-15875
- Nuclear power plant control room task analysis : pilot study for boiling water reactors / , 84-16010
- Parametric effects on nondestructive assay techniques : final report / , 84-15967
- The safeguards network analysis procedure (SNAP) : a user's manual / , 84-16012
- U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management.**
- An age structured stochastic recruitment model for assessment of power plant impact / , 84-16062
- Analysis of availability of previously identified sites under alternative demographic criteria / , 84-15929
- Application of zone-matching methodology to interacting submerged multipoint diffusers / , 84-15933
- Aquifer restoration techniques for in-situ leach uranium mines / , 84-15935
- Comparison of energy measurements in the standard penetration test using the cathode and rope method : phases I and II, final report / , 84-16042
- Concentration and distribution of copper in effluents from the H.B. Robinson Steam Electric Plant / , 84-15940
- Concentration and distribution of copper in effluents from three freshwater nuclear power stations / , 84-15989
- Current methodologies for assessing seismically induced settlements in soil / , 84-15997
- Designing vegetation covers for long-term stabilization of uranium mill tailings / , 84-16061
- The Effects of advection on radon transport through earthen materials / , 84-16008
- ESTONE : a computer code for simulating fast-transient, one-dimensional hydrodynamic, thermal, and salinity conditions in controlled rivers and tidal operation / , 84-15912
- Evaluation methods for the consequences of below water table mine disposal of uranium mill tailings / , 84-16047
- FLOWER : a computer code for simulating three-dimensional flow, temperature, and salinity conditions in rivers, estuaries, and coastal regions / , 84-15944
- A general approach to assure compliance with ALARA guidelines on direct radiation from a nuclear power plant : January 1979-January 1982 / , 84-15909
- Hazardous material accidents near nuclear power plants : an evaluation of analyses and approaches / , 84-16043
- Influence of cover defects on the attenuation of radon with earthen covers / , 84-16000
- The influence of lymphohematopoietic disease in altering radiation induced cancer sensitivity in mice / , 84-15990
- Laboratory evaluation of limestone and lime neutralization of acidic uranium mill tailings solution : progress report / , 84-16018
- Lateral variations in attenuation of ground motion in the eastern United States based on propagation of L_g / , 84-16046
- Organohalogen products from chlorination of cooling water at nuclear power stations / , 84-16007
- Predictive geochemical modeling of interactions between uranium mill tailings solutions and sediments in a flow-through system : model formulations and preliminary results / , 84-16005
- Pressure testing of fractured rocks : a methodology employing three-dimensional cross-hole tests / , 84-15953
- Radionuclide migration in groundwater / , 84-16045
- Recommended sampling strategies for spatial evaluation of windblown con-

- tamination around uranium tailings piles /, 84-16028
- Regional-interstate site review procedure : low-level radioactive waste disposal facility /, 84-16031
- Reliability of geotechnical, environmental, and radiological instrumentation in nuclear waste repository studies /, 84-16033
- A review of the impact of copper released into freshwater environments /, 84-16027
- Rock mass sealing : experimental assessment of borehole plug performance : annual report, June 1982—May 1983 /, 84-16026
- Site characterization information using LANDSAT satellite and other remote sensing data : integration of remote sensing data with geographic information systems : a case study in Pennsylvania /, 84-15962
- Tailings treatment techniques for uranium mill waste : a review of existing information /, 84-15921
- Zone-matching methodology for slot jets in water bodies /, 84-15910
- U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Electrical Engineering Branch.**
The effect of LOCA simulation procedures on ethylene propylene rubber's mechanical and electrical properties /, 84-16040
- U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Materials Engineering Branch.**
Compilation of contract research for the Materials Engineering Branch, Division of Engineering Technology., 84-15877
- U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Mechanical/Structural Engineering Branch.**
The search for a high elongation strain gage system /, 84-15956
- U.S. Nuclear Regulatory Commission. Office of Policy Evaluation.**
Safety goals for nuclear power plant operation., 84-15869
- U.S. Nuclear Regulatory Commission. Office of Water Reactor Safety Research. Electrical Engineering Branch.**
Complex radiation degradation behavior of PVC materials under accelerated aging conditions /, 84-15943
- U.S. Nuclear Regulatory Commission. Region IV. Uranium Recovery Field Office.**
Final environmental statement related to the operation of the Teton Uranium ISL Project : docket no. 40-8781, Teton Exploration Drilling, Inc., 84-15871
- U.S. Nuclear Regulatory Commission. Three Mile Island Program Office.**
Answers to questions about updated estimates of occupational radiation doses at Three Mile Island, Unit 2., 84-15898
- Uhlmann, Julie M.**
Planning for rural human services : the western energy-impact experience /, 84-15197
- UNC Nuclear Industries. Decommissioning Programs Department.**
Evaluation of nuclear facility decommissioning projects : summary report, Ames Laboratory research reactor /, 84-15983
- UNC Nuclear Industries. Decommissioning Programs Dept.**
Evaluation of nuclear facility decommissioning projects : summary report, North Carolina State University research and training reactor /, 84-15993
- United States.**
An Act Making Appropriations for the Department of Defense for the Fiscal Year Ending September 30, 1984, and for Other Purposes., 84-15114
An Act to Amend and Extend the Tribally Controlled Community College Assistance Act of 1978, and for Other Purposes., 84-15103
An Act to Amend the Panama Canal Act of 1979 to Allow the Use of Proxies by the Board of the Panama Canal Commission., 84-15117
An Act to Authorize Appropriations for the Federal Communications Commission for Fiscal Years 1984 and 1985, and for Other Purposes., 84-15116
An Act to Authorize \$15,500,000 for Capital Improvement Projects on Guam, and for Other Purposes., 84-15115
An Act to Consolidate and Authorize Certain Marine Fishery Programs and Functions of the National Oceanic and Atmospheric Administration Under the Department of Commerce., 84-15113
An Act to Declare that the United States Holds Certain Lands in Trust for the Las Vegas Paiute Tribe., 84-15108
An Act to Designate the Federal Building to be Constructed in Savannah, Georgia, as the "Juliette Gordon Low Federal Building.", 84-15110
An Act to Direct the Secretary of Agriculture to Release on Behalf of the United States a Reversionary Interest in Certain Land in the State of Delaware., 84-15104
- An Act to Extend the Authorities Under the Export Administration Act of 1979., 84-15120
- An Act to Extend the Authorities Under the Export Administration Act of 1979, and for Other Purposes., 84-15111
- An Act to Make Certain Miscellaneous Changes in Laws Relating to the Civil Service., 84-15121
- An Act to Provide for the Conveyance of Certain Federal Lands Adjacent to Orchard and Lake Shore Drives, Lake Lowell, Boise Project, Idaho., 84-15105
- An Act to Revise and Extend the Education of the Handicapped Act, and for Other Purposes., 84-15107
- An Act to Revise and Extend the Rehabilitation Act of 1973, to Provide for the Operation of the Helen Keller National Center for Deaf-Blind Youths and Adults, to Extend the Developmental Disabilities Assistance and Bill of Rights Act, and for Other Purposes., 84-15119
- An Act to Suspend the Noncash Benefit Requirement for the Puerto Rico Nutrition Assistance Program, to Provide States with Greater Flexibility in the Administration of the Food Stamp Program, and for Other Purposes., 84-15109
- Atomic energy, peaceful uses of nuclear energy* : agreement between the United States of America and Peru, signed at Washington June 26, 1980, with agreed minute., 84-15624
- Defense, international military education and training (IMET)* : agreement between the United States of America and Belize, effected by exchange of notes, dated at Belize and Belmopan December 8, 1981 and January 15, 1982., 84-15633
- Defense, pre-positioning of communications assets* : memorandum of understanding between the United States of America and the Republic of Korea, signed at Osan October 15 and December 2 and 14, 1981., 84-15631
- Defense, security of military information* : agreement between the United States of America and Colombia, effected by exchange of notes, signed at Bogota December 16, 1981., 84-15626
- Defense, status of military personnel* : agreement between the United States of America and Sudan, effected by exchange of letters, signed at Khartoum November 12, and December 27, 1981., 84-15628
- Developmental Disabilities Assistance and Bill of Rights Act.*, 84-15119

Education, educational commission and financing of exchange programs : agreement between the United States of America and Peru, amending the agreement of January 28, 1965, effected by exchange of notes, signed at Lima November 23, 1981 and January 19, 1982., 84-15632

Export Administration Act of 1979., 84-15111

Joint Resolution Designating March 6, 1984, as "Frozen Food Day", 84-15123

Joint Resolution Designating "National Theatre Week", 84-15125

Joint Resolution Designating the Week Beginning March 4, 1984, as "Women's History Week", 84-15124

Joint Resolution to Designate March 23, 1984, as "National Energy Education Day", 84-15118

Joint Resolution to Designate the Week of March 4, 1984, Through March 10, 1984, as "National Beta Club Week", 84-15122

Joint Resolution to Extend the Term of the Presidential Commission for the German-American Tricentennial, and for Other Purposes., 84-15106

Joint Resolution to Provide for Appointment of Samuel Curtis Johnson as a Citizen Regent of the Board of Regents of the Smithsonian Institution., 84-15112

Legislation on foreign relations through ... /, 84-16203

Maritime boundary : agreement between the United States of America and Cuba, extending the provisional application of the agreement of December 16, 1977, as extended, effected by exchange of notes, signed at Washington December 16 and 28, 1981., 84-15629

Narcotic drugs, salary supplements : agreement between the United States of America and Mexico, amending the agreement of December 3, 1979, as amended, effected by exchange of letters, signed at Mexico December 29, 1981., 84-15630

Telecommunications, alien amateur radio operators : agreement between the United States of America and Italy, effected by exchange of notes, dated at Rome July 28 and August 28, 1981., 84-15625

Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Colombia, signed at Bogota April 23, 1979, with related letters signed at Washington January 28 and June 30, 1980., 84-15627

Treaties, etc., 84-15624, 84-15625, 84-15626, 84-15627, 84-15628, 84-15629, 84-15630, 84-15631, 84-15632, 84-15633

United States code /, 84-15827, 84-15828

United States. Action.

Retired senior volunteer program directory : October 1st, 1983., 84-14100

United States. Agency for International Development.

Development digest /, 84-15634

The evaluation of small enterprise programs and projects : issues in business and community development /, 84-15637

The Impact of PL 480 Title I in Peru : food aid as an effective development resource /, 84-15635

Local government trends and performance : assessment of AID's involvement in Latin America /, 84-15638

Strengthening the agricultural research capacity of the less developed countries : lessons from AID experience /, 84-15639

Tunisia, the Wheat Development Program /, 84-15636

United States. Agricultural Cooperative Service.

American farmers in the grain export business : a guide to buying direct., 84-14099

Employees help co-ops serve., 84-14098

Sales programs of nine regional supply cooperatives., 84-14097

United States. Agricultural Research Service.

Soil, water, and air sciences research ... annual report., 84-14084

United States. Agricultural Research Service. Western Region.

Vegetation restoration in the Chihuahuan and Sonoran deserts of North America., 84-14085

United States. Air Force. Office of Air Force History.

Air superiority in World War II and Korea : an interview with Gen. James Ferguson, Gen. Robert M. Lee, Gen. William Momyer, and Lt. Gen. Elwood R. Quesada /, 84-14519

The command of the air /, 84-14520

United States. Arms Control and Disarmament Agency.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16194

United States. Army. Corps of Engineers.

Cavity detection and delineation research /, 84-14488

Design of gravity dams on rock foundations : sliding stability assessment by limit equilibrium and selection of shear strength parameters /, 84-14489

Erosion control of scour during construction /, 84-14491

Evaluation of revised manual compaction rammers and laboratory compaction procedures /, 84-14495

In situ and laboratory shear devices for rock : a comparison /, 84-14490

Mathematical modeling of three-dimensional coastal currents and sediment dispersion : model development and application /, 84-14487

Strategy for development of an expedient facilities catalog /, 84-14500

United States. Army. Corps of Engineers. Detroit District.

Wave data acquisition and hindcast for Saginaw Bay, Michigan /, 84-14492

United States. Army. Corps of Engineers. Los Angeles District.

Breakwater stability study, Mission Bay, California : Hydraulic model investigation /, 84-14494

Mission Bay Harbor, California, design for wave and surge protection and flood control : hydraulic model investigation /, 84-14493

United States. Army. Corps of Engineers. Savannah District.

Effects of the drought of 1980-81 on streamflow and on ground-water levels in Georgia /, 84-15228

United States. Army Aviation Systems Command.

Airfoil interaction with an impinging vortex /, 84-15555

Effects of different rub models on simulated rotor dynamics /, 84-15534

United States. Army Research Office.

Research in progress. Physics, chemistry, biological sciences, mathematics, engineering sciences, metallurgy and materials science, geosciences, electronics, European research program /, 84-14486

United States. Board on Geographic Names.

The National gazetteer of the United States of America : Delaware 1983 /, 84-15210

The National Gazetteer of the United States of America : New Jersey 1983 /, 84-15211

United States. Bureau of Apprenticeship and Training.
The National Apprenticeship Program., 84-15433

United States. Bureau of Foreign and Domestic Commerce.
Statistical abstract of the United States., 84-14177

United States. Bureau of Indian Affairs.
Status of mineral resource information for assorted Indian lands in Nevada /, 84-15234

Status of mineral resource information for the Choctaw Nation Indian lands, Oklahoma /, 84-15233

United States. Bureau of Industrial Economics. Office of Producer Goods.
Electric current abroad., 84-14472

United States. Bureau of Labor Statistics.
Area wage survey. Davenport-Rock Island-Moline, Iowa-Illinois, metropolitan area /, 84-15421

Area wage survey. Newark, New Jersey, metropolitan area /, 84-15420

Employment and unemployment in states and local areas, 84-15423

Employment, hours, and earnings, States and areas, 1939-82 /, 84-15417

Employment in perspective : working women : fourth quarter/annual summary 1983., 84-15424

Occupational employment in mining, construction, finance, and services., 84-15418

Supplement to employment and unemployment in states and local areas, 84-15422

United States. Bureau of Land Management.
Potential effects of surface coal mining on the hydrology of the Snider Creek area, Rosebud and Ashland coal fields, southeastern Montana /, 84-15219

Willow planting for riparian habitat improvement /, 84-15361

United States. Bureau of Land Management. Carson City District Office.
Draft resource management plan and environmental impact statement for the Lahontan Resource Area, Nevada /, 84-15206

United States. Bureau of Mines.
Analysis of data on respirable quartz dust samples collected in metal and nonmetal mines and mills /, 84-15280

An analyzer for determining helium-4 in the parts-per-billion range /, 84-15262

Apparent earth conductivity over coal mines as estimated from through-the-earth electromagnetic transmission tests /, 84-15272

Automatic fire protection for mobile underground mining equipment /, 84-15276

Calamity Hollow Mine Fire Project /, 84-15270

Characterization of lateritic nickel ores by electron-optical and x-ray techniques /, 84-15259

Coal cutting forces and primary dust generation using radial gage cutters /, 84-15253

Dust sources and controls on the six U.S. longwall faces having the most difficulty complying with dust standards /, 84-15278

Electrical properties and attenuation distance of upper Pennsylvanian coal measure rock from southwestern Pennsylvania /, 84-15271

Electrolytic method for recovery of lead from scrap batteries : scale-up study using 20-liter multielectrode cell /, 84-15266

Evaluation of mine seals constructed in 1967 at Elkins, Randolph County, WV /, 84-15261

Fabrication manual for a reduced-noise auger miner cutting head /, 84-15284

Gold and silver leaching practices in the United States /, 84-15282

Hand dismantling and shredding of Japanese automobiles to determine material contents and metal recoveries /, 84-15264

Low-chromium heat-resisting ferritic alloys strengthened by the chi phase /, 84-15269

Magnesia refractories produced from chemically modified periclase grains and Mg(OH)₂ slurries /, 84-15260

Mine power system analysis-design computer programs /, 84-15283

Mineral industries of Africa., 84-15322
Minerals yearbook /, 84-15285

Neodecanoic acid as a Co²⁺ solvent extractant /, 84-15257

Performance evaluation of a real-time aerosol monitor /, 84-15281

Preprint from the ... Bureau of Mines Minerals yearbook. Minerals in the world economy., 84-15321

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Alaska., 84-15286

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Australia., 84-15287

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Brazil., 84-15288

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of California., 84-15289

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Canada., 84-15290

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of China., 84-15291

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Delaware., 84-15292

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Denmark and Greenland., 84-15293

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Florida., 84-15294

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of France., 84-15295

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of India., 84-15298

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Indonesia., 84-15299

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Italy., 84-15300

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Kentucky., 84-15301

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Louisiana., 84-15303

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mexico., 84-15305

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mississippi., 84-15304

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New Hampshire., 84-15306

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New York., 84-15307

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of North Carolina., 84-15308

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of North Dakota., 84-15309

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Oregon., 84-15310

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Poland., 84-15311

- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Romania., 84-15312
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Saudi Arabia., 84-15313
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of South Dakota., 84-15314
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Spain., 84-15315
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Sweden., 84-15316
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Tennessee., 84-15317
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Thailand., 84-15318
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Federal Republic of Germany., 84-15296
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the German Democratic Republic., 84-15297
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Republic of Korea., 84-15302
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Virginia., 84-15319
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Wyoming., 84-15320
- Problems facing coal mining and gas production in the Hartshorne coalbeds of the western Arkoma Basin, OK /, 84-15252
- Radiation hazard test facilities at the Denver Research Center /, 84-15279
- Rapid identification of stainless steel and superalloy scrap /, 84-15267
- Rates of chlorination of aluminous resources /, 84-15275
- Safer procedures for removing dragline wire rope terminations /, 84-15268
- Shaft furnace reduction-oxidation roasting of pelletized alunite dust /, 84-15254
- Some observations on specifying models of group performance /, 84-14744
- Status of mineral resource information for assorted Indian lands in Nevada /, 84-15234
- Status of mineral resource information for the Choctaw Nation Indian lands, Oklahoma /, 84-15233
- A sulfidation- and oxidation-resistant ferritic stainless steel containing aluminum /, 84-15265
- Thermodynamic properties of hedenbergite, a complex silicate of Ca, Fe, Mn, and Mg /, 84-15273
- Underground mine communications, control and monitoring /, 84-15277
- Use of Bureau of Mines turbomill to produce high-purity ultrafine nonoxide ceramic powders /, 84-15263
- Vanadium-uranium extraction from Wyoming vanadiferous silicates /, 84-15255
- United States. Bureau of Mines. Tuscaloosa Research Center.**
Dewatering of coal-clay waste slurries from preparation plants /, 84-15256
Resistance of selected refractories to mineral waste melts /, 84-15274
- United States. Bureau of Occupational and Adult Education. Division of Research and Demonstration.**
The emerging role of vocational education in job creation and development /, 84-14753
- United States. Bureau of Reclamation.**
Assessment of saline water use in coal transport and multipurpose systems /, 84-15241
Automated plugging factor monitor : specifications /, 84-15246
- United States. Bureau of Reclamation. Lower Missouri Region.**
Pick-Sloan Missouri Basin Program, Glendo unit, Oregon Trail Division : Wyoming, Natrona, Converse, and Platte Counties /, 84-15240
- United States. Bureau of Reclamation. Mid-Pacific Regional Office.**
Central Valley Project, Shasta/Trinity River Divisions : California, Shasta, Trinity, and Tehama Counties., 84-15235
- United States. Bureau of Reclamation. Pacific Northwest Region.**
Tualatin project : Oregon, Washington, Yamhill, and Clackamas Counties /, 84-15243
- United States. Bureau of Reclamation. Upper Colorado Region.**
Dolores archaeological program : field investigations and analysis, 1978 /, 84-15236
Fruitgrowers Dam Project : Colorado, Delta County., 84-15237
- United States. Bureau of Reclamation. Upper Missouri Regional Office.**
Milk River project : Montana, Blaine, Glacier, Phillips, and Valley Counties /, 84-15238
- Pick-Sloan Missouri Basin program, Helena Valley unit : Montana, Lewis and Clark County /, 84-15239
- Shoshone project : Montana, Carbon County : Wyoming, Big Horn and Park Counties /, 84-15242
- United States. Bureau of the Census.**
Applied time series analysis of economic data : proceedings of the Conference on Applied Time Series Analysis of Economic Data, October 13-15, 1981, Arlington, Va. /, 84-14224
Business statistics data finder., 84-14181
Census of population and housing, 1980. Summary tape file 4 : technical documentation, 84-14200
Characteristics of the population below the poverty level., 84-14195
Consolidated federal funds report. Volume I, County areas., 84-14227
Consolidated federal funds report. Volume II, Subcounty areas., 84-14228
County business patterns, Maine., 84-14196
County business patterns, Massachusetts., 84-14197
County business patterns, New Mexico., 84-14198
Current business reports. Revised monthly retail sales and inventories., 84-14178
Current industrial reports. MA-13K, Annual survey of oil and gas., 84-14180
Estimates of the population of Arizona counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14185
Estimates of the population of Kansas counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14186
Estimates of the population of Louisiana parishes and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14187
Estimates of the population of Missouri counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14188
Estimates of the population of Montana counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14189
Estimates of the population of Nebraska counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14190
Estimates of the population of New Mexico counties and metropolitan areas

- : July 1, 1981, and 1982 (provisional), 84-14191
- Estimates of the population of Oklahoma counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14192
- Estimates of the population of Washington counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14193
- Estimates of the population of Wyoming counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14194
- Federal expenditures by state for fiscal year ... : a report prepared pursuant to the Consolidated Federal Funds Report Act of 1982 (Public Law 97-236) /, 84-14226
- Fertility of American women ... advance report /, 84-14182
- Guide to the 1982 Census of agriculture and related statistics., 84-14101
- Integration of science and technology in CEMA /, 84-14225
- National health interview survey : interviewer's manual /, 84-14102
- Projections of the population of voting age for states /, 84-14184
- Statistical abstract of the United States., 84-14177
- Voting and registration highlights from the Current population survey : 1964 to 1980., 84-14183
- 1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 1, United States summary., 84-14211, 84-14212
- 1980 census of housing. Volume 2, Metropolitan housing characteristics. Lafayette, La., 84-14213
- 1980 census of housing. Volume 4, Characteristics of housing units. Components of inventory change. Part 11A, SMSA groupings with populations of one million or more in 1970., 84-14214
- 1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 1, United States summary., 84-14201
- 1980 census of population. Supplementary report. Gross migration for counties, 1975 to 1980., 84-14210
- 1980 census of population. Supplementary report. Population and land area of urbanized areas for the United States and Puerto Rico, 1980 and 1970., 84-14207
- 1980 census of population. Supplementary report. Residence in 1975 for states by age, sex, race, and Spanish origin., 84-14209
- 1980 census of population. Supplementary report. Detailed occupation of the experienced civilian labor force by sex for the United States and regions, 1980 and 1970., 84-14208
- 1980 census of population and housing. Census tracts. Arecibo, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Arecibo, P.R., area estadística metropolitana estandar., 84-14203
- 1980 census of population and housing. Census tracts. Caguas, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Caguas, P.R., area estadística metropolitana estandar., 84-14204
- 1980 census of population and housing. Census tracts. Mayaguez, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Mayaguez, P.R., area estadística metropolitana estandar., 84-14205
- 1980 census of population and housing. Census tracts. Ponce, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Ponce, P.R., area estadística metropolitana estandar., 84-14206
- 1980 census of population and housing. Census tracts. Puerto Rico, selected areas. 1980 censo de poblacion y vivienda. Sectores censales. Puerto Rico, areas seleccionadas., 84-14202
- 1982 census of agriculture. Volume 1, Geographic area series. Part 13, Illinois, state and county data., 84-14151, 84-14152, 84-14153, 84-14154, 84-14155, 84-14156, 84-14157, 84-14158, 84-14159, 84-14160
- 1982 census of agriculture. Preliminary report. Alabama., 84-14161
- 1982 census of agriculture. Preliminary report. Arkansas., 84-14162
- 1982 census of agriculture. Preliminary report. California., 84-14163
- 1982 census of agriculture. Preliminary report. Florida., 84-14164
- 1982 census of agriculture. Preliminary report. Georgia., 84-14165
- 1982 census of agriculture. Preliminary report. Idaho., 84-14166
- 1982 census of agriculture. Preliminary report. Louisiana., 84-14167
- 1982 census of agriculture. Preliminary report. Mississippi., 84-14168
- 1982 census of agriculture. Preliminary report. Montana., 84-14169
- 1982 census of agriculture. Preliminary report. Nebraska., 84-14170
- 1982 census of agriculture. Preliminary report. Oklahoma., 84-14171
- 1982 census of agriculture. Preliminary report. Utah., 84-14172
- 1982 census of agriculture. Preliminary report. Wyoming., 84-14173
- 1982 census of governments. Volume 2, Taxable property values and assessment-sales price ratios., 84-14179
- 1982 census of manufactures. Preliminary report. Industry series. Apparel and accessories, N.E.C. (industry 2389), 84-14114
- 1982 census of manufactures. Preliminary report. Industry series. Apparel belts (industry 2387), 84-14113
- 1982 census of manufactures. Preliminary report. Industry series. Bolts, nuts, rivets, and washers (industry 3452), 84-14134
- 1982 census of manufactures. Preliminary report. Industry series. Carbon and graphite products (industry 3624), 84-14143
- 1982 census of manufactures. Preliminary report. Industry series. Carbon black (industry 2895), 84-14122
- 1982 census of manufactures. Preliminary report. Industry series. Cement, hydraulic (industry 3241), 84-14127
- 1982 census of manufactures. Preliminary report. Industry series. Cereal breakfast foods (industry 2043), 84-14103
- 1982 census of manufactures. Preliminary report. Industry series. Chewing and smoking tobacco (industry 2131), 84-14108
- 1982 census of manufactures. Preliminary report. Industry series. Cigarettes (industry 2111), 84-14107
- 1982 census of manufactures. Preliminary report. Industry series. Cordage and twine (industry 2298), 84-14109
- 1982 census of manufactures. Preliminary report. Industry series. Cutlery (industry 3421), 84-14133
- 1982 census of manufactures. Preliminary report. Industry series. Elevators and moving stairways (industry 3534), 84-14138
- 1982 census of manufactures. Preliminary report. Industry series. Explosives (industry 2892), 84-14118
- 1982 census of manufactures. Preliminary report. Industry series. Fabricated rubber products, N.E.C. (industry 3069), 84-14124
- 1982 census of manufactures. Preliminary report. Industry series. Fur goods (industry 2371), 84-14112

1982 census of manufactures. Preliminary report. Industry series. Gypsum products (industry 3275), 84-14130

1982 census of manufactures. Preliminary report. Industry series. Hats and caps, except millinery (industry 2352), 84-14111

1982 census of manufactures. Preliminary report. Industry series. Household laundry equipment (industry 3633), 84-14144

1982 census of manufactures. Preliminary report. Industry series. Industrial trucks and tractors (industry 3537), 84-14139

1982 census of manufactures. Preliminary report. Industry series. Leather tanning and finishing (industry 3111), 84-14125

1982 census of manufactures. Preliminary report. Industry series. Malt (industry 2083), 84-14105

1982 census of manufactures. Preliminary report. Industry series. Metal cans (industry 3411), 84-14132

1982 census of manufactures. Preliminary report. Industry series. Metal heat treating (industry 3398), 84-14131

1982 census of manufactures. Preliminary report. Industry series. Millinery (industry 2351), 84-14110

1982 census of manufactures. Preliminary report. Industry series. Motor homes produced on purchased chassis (industry 3716), 84-14148

1982 census of manufactures. Preliminary report. Industry series. Paper industries machinery (industry 3554), 84-14142

1982 census of manufactures. Preliminary report. Industry series. Phonograph records and prerecorded tape (industry 3652), 84-14145

1982 census of manufactures. Preliminary report. Industry series. Porcelain electrical supplies (industry 3264), 84-14129

1982 census of manufactures. Preliminary report. Industry series. Pressed and molded pulp goods (industry 2646), 84-14119

1982 census of manufactures. Preliminary report. Industry series. Primary batteries, dry and wet (industry 3692), 84-14147

1982 census of manufactures. Preliminary report. Industry series. Printing ink (industry 2893), 84-14121

1982 census of manufactures. Preliminary report. Industry series. Rice milling (industry 2044), 84-14104

1982 census of manufactures. Preliminary report. Industry series. Roasted coffee (industry 2095), 84-14106

1982 census of manufactures. Preliminary report. Industry series. Schiffli machine embroideries (industry 2397), 84-14115

1982 census of manufactures. Preliminary report. Industry series. Silverware and plated ware (industry 3914), 84-14150

1982 census of manufactures. Preliminary report. Industry series. Small arms ammunition (industry 3482), 84-14135

1982 census of manufactures. Preliminary report. Industry series. Small arms (industry 3484), 84-14136

1982 census of manufactures. Preliminary report. Industry series. Storage batteries (industry 3691), 84-14146

1982 census of manufactures. Preliminary report. Industry series. Structural wood members, N.E.C. (industry 2439), 84-14116

1982 census of manufactures. Preliminary report. Industry series. Textile machinery (industry 3552), 84-14140

1982 census of manufactures. Preliminary report. Industry series. Tires and inner tubes (industry 3011), 84-14123

1982 census of manufactures. Preliminary report. Industry series. Typesetting (industry 2791), 84-14120

1982 census of manufactures. Preliminary report. Industry series. Vitreous china food utensils (industry 3262), 84-14128

1982 census of manufactures. Preliminary report. Industry series. Watches, clocks, and watchcases (industry 3873), 84-14149

1982 census of manufactures. Preliminary report. Industry series. Wire springs (industry 3495), 84-14137

1982 census of manufactures. Preliminary report. Industry series. Women's handbags and purses (industry 3171), 84-14126

1982 census of manufactures. Preliminary report. Industry series. Wood preserving (industry 2491), 84-14117

1982 census of manufactures. Preliminary report. Industry series. Woodworking machinery (industry 3553), 84-14141

1982 census of mineral industries. Preliminary report. Industry series. Iron ores (industry 1011), 84-14199

1982 census of retail trade. Preliminary report. Industry series. Direct selling establishments (industry 5963), 84-14222

1982 census of retail trade. Preliminary report. Industry series. Florists (industry 5992), 84-14223

1982 census of retail trade. Preliminary report. Industry series. Hardware stores (industry 5251), 84-14217

1982 census of retail trade. Preliminary report. Industry series. Liquor stores (industry 5921), 84-14221

1982 census of retail trade. Preliminary report. Industry series. New car dealers (industry 5511), 84-14218

1982 census of retail trade. Preliminary report. Industry series. Shoe stores (industry 5661), 84-14220

1982 census of retail trade. Preliminary report. Industry series. Tire, battery, and accessory dealers (industry 5531 pt.), 84-14219

1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Guam, 84-14215, 84-14216

United States. Bureau of the Census. Data Preparation Division.

Idaho /, 84-14174
New Mexico /, 84-14175
South Carolina /, 84-14176

United States. Bureau of the Census. Geography Division.

Idaho /, 84-14174
New Mexico /, 84-14175
South Carolina /, 84-14176

United States. Bureau of the Public Debt.

Tables of redemption values for United States savings bonds for all months from ... Series E, 84-15670, 84-15671

Tables of redemption values for United States savings notes for the months of ..., 84-15672

Tables of redemption values for \$50 series EE and \$25 series E savings bonds from redemption month ... through redemption month ... /, 84-15669

[United States. Central Intelligence Agency]

Honduras, 84-15582

United States. Coast Guard.

Keeping out of harm's way., 84-15720
Navigation rules : international-inland /, 84-15721

U.S. Coast Guard Auxiliary : boat crew manual., 84-15722

United States. Coast Guard. District, 13th. Information Center.

Information Center handbook /, 84-15680

United States. Commission on Fair Market Value Policy For Federal Coal Leasing.

Report of the Commission : fair market value policy for federal coal leasing., 84-15829

United States. Congress.

Congressional record : proceedings and debates of the Congress., 84-15747

United States. Congress. House.

Telephone directory /, 84-15826

United States. Congress. House. Committee on Agriculture.

Report of the Committee on Agriculture, House of Representatives (together with minority views), to the Committee on the Budget pursuant to the Congressional Budget and Impoundment Control Act., 84-16103

United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Research, and Foreign Agriculture.

Agricultural Productivity Act of 1983 : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session on H.R. 2714, August 3, 1983., 84-16106

Regulation of pesticides : hearings before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session., 84-16104

United States. Congress. House. Committee on Agriculture. Subcommittee on Wheat, Soybeans, and Feed Grains.

Announcement of acreage limitation and set-aside programs : hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session on H.R. 3564, July 21, 1983., 84-16107

Stabilization programs announced for the 1984 crops of wheat and feed grains : hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session, on H.R. 4069, H.R. 4072, H.R. 4082, and H.R. 4123, October 20, 1983., 84-16105

United States. Congress. House. Committee on Appropriations.

Current budget estimates—April 1984 : communication from the Director, Office of Management and Budget, transmitting a report on the revised estimates of the President's budget, pursuant to 31 U.S.C. 1106(b)., 84-15784

District of Columbia fiscal year 1985 operating budget : message from the President of the United States transmitting the fiscal year 1985 budget of the District of Columbia, pursuant to Pub.

L. 93-198, sec. 446; Pub. L. 98-125, sec. 114., 84-15783

The federal budget for 1985 : hearings before the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session., 84-16115

House of Representatives, Committee on Appropriations views and estimates on the budget proposed for fiscal year ... /, 84-16114

Review of seven new deferrals : communication from the Comptroller General of the United States, transmitting his review of the proposed new deferrals contained in the message from the President dated February 22, 1984 (H. doc. 98-173), pursuant to Public Law 93-344, section 1014 (b) and (c)., 84-15780

U.S. policy on ASAT arms control : communication from the President of the United States transmitting his administration's policy on arms control for antisatellite systems as required in the conference report for the Department of Defense Appropriations Act for fiscal year 1984., 84-15782

Urgent supplemental appropriation for the Department of Agriculture : report (to accompany H.J. Res. 492)., 84-15793

Urgent supplemental appropriation for the Department of Health and Human Services : report (to accompany H.J. Res. 493)., 84-15794

Urgent supplemental appropriation for the Department of Housing and Urban Development : report (to accompany H.J. Res. 517)., 84-15802

United States. Congress. House. Committee on Appropriations. Subcommittee on Agriculture, Rural Development, and Related Agencies.

Agriculture, rural development, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16113

United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development.

Energy and water development appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16116

United States. Congress. House. Committee on Appropriations. Subcommittee on Foreign Operations and Related Agencies Appropriations.

Foreign assistance and related programs appropriations for 1985 : hearings

before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16117

United States. Congress. House. Committee on Appropriations. Subcommittee on HUD—Independent Agencies.

Department of Housing and Urban Development—Independent agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16118

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16119

United States. Congress. House. Committee on Appropriations. Subcommittee on the Treasury, Postal Service, and General Government Appropriations.

Treasury, Postal Service, and general government appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16120

United States. Congress. House. Committee on Armed Services.

Conveyance of surface rights in certain parcels of land in Elk Hills Naval Petroleum Reserve : report (to accompany H.R. 4968)., 84-15825

Resolution of inquiry directing the President to furnish certain information to the House of Representatives with respect to the U.S. activities regarding Grenada : adverse report (to accompany H. Res. 383 which, on November 18, 1983, was referred jointly to the Committee on Foreign Affairs and Armed Services)., 84-15792

United States. Congress. House. Committee on Armed Services. Delegation to Eastern Caribbean and South American Countries.

Report of the Delegation to Eastern Caribbean and South American Countries of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 84-16122, 84-16123

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Hearing on H.R. 2366 : to provide for the reimbursement of certain Indian tribes for expenses incurred by such tribes for community impact planning activities related to planning for the then potential deployment of the MX missile system before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session, October 20, 1983., 84-16124

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Conduct of monetary policy : (pursuant to the Full Employment and Balanced Growth Act of 1978, P.L. 95-523) : hearing before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, second session, February 7, 1984., 84-16130

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Housing and Community Development.

Farmers Home Administration's foreclosure and related policies : hearings before the Subcommittee on Housing and Community Development of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, October 25 and November 9, 1983., 84-16129

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on International Trade, Investment, and Monetary Policy.

Foreign exchange value of the dollar /, 84-16128

United States. Congress. House. Committee on Education and Labor.

Retirement Equity Act of 1984 : report together with an individual view (to accompany H.R. 4280 which on November 2, 1983, was referred jointly to the Committee on Education and Labor and Committee on Ways and Means) (including cost estimate of the Congressional Budget Office)., 84-15811

United States. Congress. House. Committee on Education and Labor. Subcommittee on Employment Opportunities.

Oversight hearings on federal enforcement of equal employment opportunity laws : hearings before the Subcommittee on Employment Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session,

hearings held in Washington, D.C., on October 26, 27, 1983., 84-16172

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

ERISA's single-employer pension plan termination insurance program : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 3930 ... hearing held in Washington, D.C., on September 28, 1983., 84-16171

Legislative hearing on pension equity for women : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 2100 ... hearing held in Washington, D.C., on November 1, 1983., 84-16175

Worker dislocation, capital flight and plant closings : hearings before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 2847 ... hearings held in Washington, D.C., on May 4 and 18, 1983; and Birmingham, Ala., July 25, 1983., 84-16178

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Foreign Language Assistance for National Security Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2708 ... hearing held in Washington, D.C., on April 27, 1983., 84-16173

Guaranteed student loan and civil rights enforcement : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., on May 12, 13, 19, 1982., 84-16177

Hearing on National Foundation on Arts and Humanities and Museum Services Act Amendments of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C., on April 26, 1983., 84-16174

The Soviet-Eastern European Research and Training Act of 1983 : hearing before the Subcommittee on Postsec-

ondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 601 ... hearing held in Washington, D.C., on March 22, 1983., 84-16176

United States. Congress. House. Committee on Energy and Commerce. Special Subcommittee on U.S. Trade with China.

Science and technology : cooperation between the United States and China : hearings before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, October 31, November 3, 1983., 84-16184

U.S. technology transfer to China : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, September 27, 1983., 84-16183

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Competition in financial services : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, first session on H.R. 3397 ..., H.R. 3537 ... July 19, 1983., 84-16181

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Clinch River : an alternate financing plan : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, September 20, 1983., 84-16185

NRC licensing reform : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session on H.R. 2511 and H.R. 2512 ... September 23, 1983., 84-16187

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations.

EPA : investigation of Superfund and agency abuses : hearings before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session ..., 84-16186

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance.

Options for cable legislation : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 4103 and H.R. 4229 ... and H.R. 4299 ... May 25, June 22, and November 3, 1983., 84-16182

United States. Congress. House. Committee on Foreign Affairs.

Appendix to the Fiscal year 1985 arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16195

Continuation of export control regulations : message from the President of the United States transmitting a report on declaration of a national economic emergency following the lapse of the Export Administration Act of 1979, as amended, and a copy of Executive Order no. 12444, which continued in effect the system of controls that had been established under the EAA, pursuant to U.S.C. 1703 and Public Law 94-412, section 401(c)., 84-15781

The crisis in Lebanon : U.S. policy and alternative legislative proposals : hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, February 1 and 2, 1984., 84-16200

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16194

Legislation on foreign relations through ... /, 84-16203

Resolution of inquiry concerning death squads in El Salvador : report (to accompany H. Res. 463)., 84-15813

Resolution of inquiry directing the President to furnish certain information to the House of Representatives with respect to the U.S. activities regarding Grenada : adverse report (to accompany H. Res. 383 which, on November 18, 1983, was referred jointly to the Committee on Foreign Affairs and Armed Services)., 84-15792

Review of arms control implications of the report of the President's Commission on Strategic Forces : hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, May 17, 19, and 24, 1983., 84-16196

U.S. withdrawal from UNESCO : report of a staff study mission, February 10-23, 1984, to the Committee on Foreign Affairs, U.S. House of Representatives., 84-16202

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and the Middle East.

Developments in Lebanon and the Middle East, January 1984 : hearing before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, January 26, 1984., 84-16199

Developments in the Middle East, November 1983 : hearing and markup before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 279; H. Res. 322, November 14, 1983., 84-16201

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Operations.

Overview of international science and technology policy : hearings before the Committee on Foreign Affairs and its Subcommittees on International Security and Scientific Affairs and on International Operations, House of Representatives, Ninety-eighth Congress, first session, August 2, 3, and September 21, 1983., 84-16198

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

Binary weapons : implications of the U.S. chemical stockpile modernization program for chemical weapons proliferation : report /, 84-16197

Overview of international science and technology policy : hearings before the Committee on Foreign Affairs and its Subcommittees on International Security and Scientific Affairs and on International Operations, House of Representatives, Ninety-eighth Congress, first session, August 2, 3, and September 21, 1983., 84-16198

United States. Congress. House. Committee on Government Operations.

Department of Agriculture needs leadership in managing its information resources : report to the Chairman, Committee on Government Operations, House of Representatives /, 84-15036

Federal government export promotion activities : oversight of foreign commercial service : thirty-sixth report /, 84-15822

Federal Reserve competition with the private sector in check clearing and other services : thirty-fifth report /, 84-15821

Intelpost : a postal service failure in international electronic mail : thirty-fourth report /, 84-15820

Readiness of the Navy's tactical air forces is overstated : thirty-third report /, 84-15819

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Oversight of Federal Trade Commission law enforcement : fiscal years 1982 and 1983 : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 9, 1983., 84-16210

United States. Congress. House. Committee on Government Operations. Government Activities and Transportation Subcommittee.

Program to increase sales of federal surplus real property : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, June 15, 16, and July 12, 1983., 84-16212

United States. Congress. House. Committee on Government Operations. Intergovernmental Relations and Human Resources Subcommittee.

Federal education assistance : are block grants meeting the need? : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, September 20, 1983., 84-16211

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

DOD justification of aircraft for noncombat missions : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, June 2, 1983., 84-16209

United States. Congress. House. Committee on House Administration.

Expressing the sense of the Congress with respect to the adverse impact of early projections of election results by the news media : report (to accompany H. Con. Res. 227)., 84-15817

Telephone directory /, 84-15826

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the act of August 15, 1978, regarding the Chattahoochee River National Recreation Area in the state of Georgia : report (to accompany H.R. 2645), 84-15795

Promoting the conservation of migratory waterfowl and offsetting or preventing the serious loss of wetlands by the acquisition of wetlands and other essential habitat, and for other purposes : report together with dissenting views (to accompany H.R. 3082), 84-15785

Still no progress in implementing controls over contracts and grants with Indians : report to the Chairman, Committee on Interior and Insular Affairs, House of Representatives /, 84-15037

United States. Congress. House. Committee on Interior and Insular Affairs.

Subcommittee on Mines and Mining.

Outer continental shelf lease sales and the Department of the Interior's 5-year leasing plan : oversight hearings before the Subcommittee on Oversight and Investigations and the Subcommittee on Mines and Mining of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first and second sessions, on outer continental shelf lease sales and the Department of the Interior's 5 year leasing plan ..., 84-16219

United States. Congress. House. Committee on Interior and Insular Affairs.

Subcommittee on Oversight and Investigations.

Outer continental shelf lease sales and the Department of the Interior's 5-year leasing plan : oversight hearings before the Subcommittee on Oversight and Investigations and the Subcommittee on Mines and Mining of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first and second sessions, on outer continental shelf lease sales and the Department of the Interior's 5 year leasing plan ..., 84-16219

United States. Congress. House. Committee on International Relations.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16194

Legislation on foreign relations through ... /, 84-16203

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Coast Guard Authorization Act of 1984 : report (to accompany H.R. 4841) (including cost estimate of the Congressional Budget Office), 84-15803

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Subcommittee on Fisheries and Wildlife Conservation and the Environment.

Incineration of hazardous waste at sea : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment and the Subcommittee on Oceanography of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session, on an oversight regarding the incineration of hazardous waste at sea as part of the overall efforts of Congress to confront the problem of managing hazardous waste, December 7, 1983., 84-16233

West coast fishery management : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session on H.R. 2351 ... August 27, 1983-Long Beach, Calif., August 29, 1983-Monterey, Calif., August 30, 1983-Eureka, Calif., 84-16234

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Subcommittee on Oceanography.

Incineration of hazardous waste at sea : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment and the Subcommittee on Oceanography of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session, on an oversight regarding the incineration of hazardous waste at sea as part of the overall efforts of Congress to confront the problem of managing hazardous waste, December 7, 1983., 84-16233

United States. Congress. House. Committee on Post Office and Civil Service.

Subcommittee on Civil Service.

Testimony of the Comptroller General on the impact of the Senior Executive Service : report to the chairwoman, Subcommittee on Civil Service, House Committee on Post Office and Civil Service /, 84-15043

United States. Congress. House. Committee on Post Office and Civil Service.

Subcommittee on Human Resources.

Farmers Home Administration : staffing levels and organization : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, November 7, 1983., 84-16237

United States. Congress. House. Committee on Public Works and Transportation.

Emergency Wetlands Resources Act of 1983 : report (to accompany H.R. 3082) (including cost estimate of the Congressional Budget Office), 84-15786

Highway safety programs encouraging the use of child restraint systems : report (to accompany H.R. 4616) (including cost estimate of the Congressional Budget Office), 84-15805

James River basin, phase I general design memorandum, Richmond, Virginia : communication from the Assistant Secretary of the Army (Civil Works), transmitting a letter from the Chief of Engineers, Department of the Army, dated November 16, 1981, submitting a report, together with accompanying papers and illustration, on James River basin, phase I general design memorandum, Richmond, Virginia ..., 84-15779

United States. Congress. House. Committee on Public Works and Transportation.

Subcommittee on Aviation.

Federal Aviation Administration's system for prioritizing airport grants : report to the chairman, Subcommittee on Aviation, Committee on Public Works and Transportation, House of Representatives /, 84-15064

United States. Congress. House. Committee on Public Works and Transportation.

Subcommittee on Investigations and Oversight.

Types of work performed using resurfacing, restoration, rehabilitation, and reconstruction Federal Highway funds : report to the chairman, Subcommittee on Investigations and Oversight, Committee on Public Works and Transportation, U.S. House of Representatives /, 84-15062

United States. Congress. House. Committee on Revision of the Laws.

United States code /, 84-15827, 84-15828

United States. Congress. House. Committee on Rules.

First concurrent resolution on the budget—fiscal year 1985 : report of the Committee on the Budget, House of Representatives, to accompany H. Con. Res. 282 ... together with additional, minority, and additional minority views., 84-15806

Providing for the consideration of H.R. 2465 : report (to accompany H. Res. 398), 84-15789

- Providing for the consideration of H.R. 2878 : report (to accompany H. Res. 397), 84-15788
- Providing for the consideration of H.R. 2899 : report (to accompany H. Res. 429), 84-15791
- Providing for the consideration of H.R. 3755 : report (to accompany H. Res. 466), 84-15800
- Providing for the consideration of H.R. 4170 : report (to accompany H. Res. 462), 84-15796
- Providing for the consideration of H.R. 5174 : report (to accompany H. Res. 465), 84-15799
- Providing for the consideration of House Concurrent Resolution 290 : report (to accompany H. Res. 485), 84-15823
- Providing for the consideration of House Joint Resolution 203 : report (to accompany H. Res. 399), 84-15790
- United States. Congress. House. Committee on Science and Technology.**
 Authorizing appropriations to the National Aeronautics and Space Administration for fiscal year 1985 : report together with minority views (to accompany H.R. 5154) (including cost estimate of the Congressional Budget Office), 84-15801
- Authorizing appropriations to the National Bureau of Standards for fiscal years 1984 and 1985 : report together with minority views (to accompany H.R. 5172) (including cost estimate of the Congressional Budget Office), 84-15809
- Land Remote-Sensing Commercialization Act of 1984 : report together with additional views (to accompany H.R. 5155) (including cost estimate of the Congressional Budget Office), 84-15808
- United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Development and Applications.**
High energy physics facilities : hearing before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 19, 1983., 84-16243
- United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.**
 DOE's comprehensive program management plan for magnetic fusion energy : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 20, 1983., 84-16248
- United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight.**
 Environmental implications of genetic engineering : hearing before the Subcommittee on Investigations and Oversight and the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, June 22, 1983., 84-16241
- United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment.**
 Department of Energy fiscal year 1984 budget on environment programs : hearing before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, April 19, 1983., 84-16245
- Furley hazardous waste landfill : meeting before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, July 30, 1983., 84-16247
- Link between the environment and cancer : DOE's research efforts : hearing before the Subcommittee on Natural Resources, Agriculture Research and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, March 3, 1983., 84-16246
- United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.**
 Developing technologies for television captioning : benefits for the hearing impaired : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, November 9, 1983., 84-16242
- Environmental implications of genetic engineering : hearing before the Subcommittee on Investigations and Oversight and the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, June 22, 1983., 84-16241
- United States. Congress. House. Committee on Science and Technology. Subcommittee on Space Science and Applications.**
 Review of the National Aeronautics and Space Act of 1958 : hearings before the Subcommittee on Space Science and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 18, 19, 25, 26, 1983., 84-16244
- United States. Congress. House. Committee on Small Business. Subcommittee on Export Opportunities and Special Small Business Problems.**
Export promotion and small business : hearings before the Subcommittee on Export Opportunities and Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, first session, Portland, Oreg., July 8, 1983; Dunedin, Fla., September 16, 1983; and Washington, D.C., October 26, 1983., 84-16249
- United States. Congress. House. Committee on the Budget.**
 Efforts to reduce the federal budget : report of the Committee on the Budget, U.S. House of Representatives, Ninety-eighth Congress (pursuant to House rule X, 1. (e)(3)(B)), 84-15818
- First concurrent resolution on the budget—fiscal year 1985 : report of the Committee on the Budget, House of Representatives, to accompany H. Con. Res. 282 ... together with additional, minority, and additional minority views., 84-15806
- House of Representatives, Committee on Appropriations views and estimates on the budget proposed for fiscal year ... / , 84-16114
- Report of the Committee on Agriculture, House of Representatives (together with minority views), to the Committee on the Budget pursuant to the Congressional Budget and Impoundment Control Act., 84-16103
- United States. Congress. House. Committee on the Judiciary.**
 Disabled American Veterans : report (to accompany H.R. 3115) (including cost estimate of the Congressional Budget Office), 84-15824
- Joint Research and Development Act of 1984 : report (to accompany H.R. 5041) (including cost estimate of the Congressional Budget Office), 84-15812
- Mountaha Bou-Assali Saad : report (to accompany H.R. 936), 84-15787
- Technical amendments to the Federal Courts Improvement Act of 1982 :

report (to accompany H.R. 422 [i.e. 4222]) (including cost estimate of the Congressional Budget Office), 84-15798

United States code /, 84-15827, 84-15828

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

U.S. Parole Commission—U.S. Marshals Service : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session on U.S. Parole Commission—U.S. Marshals Service, March 2, 1983., 84-16221

United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime. Federal role in criminal justice matters : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session on federal role in criminal justice matters, May 17, 1982., 84-16220

United States. Congress. House. Committee on Veterans' Affairs.

State veterans' laws : digests of state laws regarding rights, benefits, and privileges of veterans and their dependents, revised to February 1, 1984 /, 84-16257

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Education, Training, and Employment.

Veterans' job training and employment : hearing before the Subcommittee on Education, Training and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, second session, January 12, 1984., 84-16258

United States. Congress. House. Committee on Ways and Means.

Asset verification and other improvements in AFDC and SSI programs : report (to accompany H.R. 5362) (including the cost estimate of the Congressional Budget Office), 84-15816

Authorization of appropriations for the U.S. International Trade Commission, Customs Service, and Trade Representative for fiscal year 1985 : report (to accompany H.R. 5188) (including cost estimate of the Congressional Budget Office), 84-15810

Improved administration of social security earnings test : report (to accompany H.R. 5356) (including the cost estimate of the Congressional Budget Office), 84-15814

Report on committee delegation visit to the Caribbean basin /, 84-16260

Retirement Equity Act of 1984 : report together with an individual view (to accompany H.R. 4280 which on November 2, 1983, was referred jointly to the Committee on Education and Labor and Committee on Ways and Means) (including cost estimate of the Congressional Budget Office), 84-15811

Social Security Disability Benefits Reform Act of 1984 : report (to accompany H.R. 3755) (including the cost estimate of the Congressional Budget Office), 84-15797

Summary of the provisions of H.R. 4170 (Tax Reform Act of 1984), as passed by the House of Representatives on April 11, 1984 /, 84-16263

United States. Congress. House. Committee on Ways and Means. Subcommittee on Health.

Medicare reimbursement policy and tax considerations relating to mergers and acquisitions /, 84-16262

United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight.

Federal tax treatment of families below the poverty line : scheduled for a hearing before the Subcommittee on Oversight of the Committee on Ways and Means on April 12, 1984 /, 84-16251

Medicare reimbursement policy and tax considerations relating to mergers and acquisitions /, 84-16262

United States. Congress. House. Committee on Ways and Means. Subcommittee on Public Assistance and Unemployment Compensation.

Supplemental security income legislation : hearing before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, August 3, 1983., 84-16264

United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures.

Computer Contribution Act of 1983 : hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session on H.R. 701, November 11, 1983, San Francisco, California., 84-16265

Description of the targeted jobs tax credit and H.R. 5094 : scheduled for a hearing before the Subcommittee on Select Revenue Measures of the Com-

mittee on Ways and Means on April 10, 1984 /, 84-16252

Miscellaneous tax bills : hearings before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, September 21 and November 3, 1983., 84-16266

United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade.

Report on H.R. 4784, Trade Remedies Reform Act of 1984 /, 84-16261

United States. Congress. House. Office of the Law Revision Counsel.

United States code /, 84-15827, 84-15828

United States. Congress. House. Select Committee on Aging.

Administration's proposal to extend mandatory retirement to flight engineers : joint hearing before the Select Committee on Aging and the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, November 16, 1983., 84-16102

World health systems : lessons for the United States : a report presented by the chairman of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, second session., 84-16100

United States. Congress. House. Select Committee on Aging. Subcommittee on Health and Long-Term Care.

Administration's proposal to extend mandatory retirement to flight engineers : joint hearing before the Select Committee on Aging and the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, November 16, 1983., 84-16102

Crisis in health care : New Mexico : hearing before the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, Glorieta, N. Mex., August 30, 1983., 84-16098

Crisis in health care : the states' perspective : hearing before the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, Cleveland, Ohio, August 11, 1983., 84-16099

United States. Congress. House. Select Committee on Aging. Subcommittee on Housing and Consumer Interests.

Housing the elderly : alternative options (Erie, Pa.) : hearing before the Subcommittee on Housing and Consumer Interests of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, October 17, 1983, Erie, Pa., 84-16101

United States. Congress. House. Select Committee on Children, Youth, and Families.

Children's fears of war : hearing before the Select Committee on Children, Youth, and Families, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C., September 20, 1983., 84-16133

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Cultivation and eradication of illicit domestic marihuana : a report of the Select Committee on Narcotics Abuse and Control, Ninety-eighth Congress, first session., 84-16236

Domestic cultivation of marihuana : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-eighth Congress, first session, July 22 and 23, 1983., 84-16235

United States. Congress. Joint Committee on Taxation.

Description of the targeted jobs tax credit and H.R. 5094 : scheduled for a hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means on April 10, 1984 /, 84-16252

Explanation of proposed income tax treaty (and proposed protocol) between the United States and Kingdom of Denmark : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16255, 84-16256

Explanation of proposed protocol to the income tax treaty between the United States and France : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16254

Federal income tax considerations in oil and gas company acquisitions : scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on April 5, 1984 /, 84-16253

Federal tax treatment of families below the poverty line : scheduled for a hearing before the Subcommittee on Oversight of the Committee on Ways and Means on April 12, 1984 /, 84-16251

United States. Congress. Joint Economic Committee.

New technology in the American machinery industry : trends and implications : a study /, 84-16170

Third quarter GNP : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, October 20, 1983., 84-16167

United States. Congress. Joint Economic Committee. Subcommittee on Agriculture and Transportation.

Public policy considerations of pricing telephone services : a staff study /, 84-16168

Toward the next generation of farm policy : a staff study /, 84-16166

United States. Congress. Joint Economic Committee. Subcommittee on Economic Goals and Intergovernmental Policy.

The economic impact of the federal deficits, 1984-1989 : a staff study /, 84-16165

Hard choices : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a study /, 84-16143

Hard choices. Appendix 1, Alabama : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16144

Hard choices. Appendix 2, California : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16145

Hard choices. Appendix 3, Colorado : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16146

Hard choices. Appendix 4, Florida : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16147

Hard choices. Appendix 5, Indiana : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16148

Hard choices. Appendix 6, Kentucky : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16149

Hard choices. Appendix 8, Maine : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16150

Hard choices. Appendix 9, Maryland : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16151

Hard choices. Appendix 10, Massachusetts : report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16152

Hard choices. Appendix 11, Missouri : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a study /, 84-16153

Hard choices. Appendix 12, Montana : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16154

Hard choices. Appendix 13, New Jersey : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16155

Hard choices. Appendix 15, New York : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16156

Hard choices. Appendix 16, North Carolina : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16157

Hard choices. Appendix 17, Ohio : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16158

Hard choices. Appendix 18, Oklahoma : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16159

Hard choices. Appendix 19, Oregon : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16160

Hard choices. Appendix 20, South Carolina : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16161

Hard choices. Appendix 21, Tennessee : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16162

Hard choices. Appendix 22, Texas : a report on the increasing gap between America's infrastructure needs and our

- ability to pay for them : a case study /, 84-16163
- Hard choices. Appendix 23, Washington : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16164
- International student achievement comparisons and teacher shortages in math and science : hearing before the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, June 15, 1983., 84-16169
- United States. Congress. Office of Technology Assessment.**
Assessment activities., 84-16071
- An Assessment of maritime trade and technology., 84-16074
- Industrial and commercial cogeneration : summary., 84-16073
- International competitiveness in electronics., 84-16072
- Remote sensing and the private sector : issues for discussion., 84-16077
- Salyut : Soviet steps toward permanent human presence in space., 84-16078
- Technologies to sustain tropical forest resources., 84-16075
- Technologies to sustain tropical forest resources : summary., 84-16076
- United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.**
Farm policy perspectives : setting the stage for 1985 agricultural legislation /, 84-16112
- Federal and state liability for inaccurate payments of food stamp, AFDC, and SSI program benefits : report to the chairman, Committee on Agriculture, Nutrition, and Forestry, United States Senate /, 84-15066
- United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Foreign Agricultural Policy.**
Proposed reforms in the common agricultural policy of the European Economic Community : hearing before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, October 17, 1983., 84-16108
- United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Nutrition.**
State implementation of recent food stamp program reforms : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, October 18, 1983., 84-16110
- United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Soil and Water Conservation, Forestry, and Environment.**
White Mountain National Forest Wilderness Act of 1983 : hearing before the Subcommittee on Soil and Water Conservation, Forestry, and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 1851 ... November 8, 1983., 84-16109
- Wisconsin wilderness areas : hearing before the Subcommittee on Soil and Water Conservation, Forestry, and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session on S. 1610 ... November 16, 1983., 84-16111
- United States. Congress. Senate. Committee on Appropriations.**
Urgent supplemental appropriations, 1984 : report (to accompany H.J. Res. 492), 84-15763
- United States. Congress. Senate. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.**
Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1984 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, first session, on H.R. 3133 ..., 84-16121
- United States. Congress. Senate. Committee on Armed Services.**
Organization, structure, and decisionmaking procedures of the Department of Defense : hearings before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session., 84-16125
- United States. Congress. Senate. Committee on Armed Services. Subcommittee on Manpower and Personnel.**
Drug and alcohol abuse prevention programs : hearing before the Subcommittee on Manpower and Personnel and the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, October 4, 1983., 84-16127
- United States. Congress. Senate. Committee on Armed Services. Subcommittee on Preparedness.**
Drug and alcohol abuse prevention programs : hearing before the Subcommittee on Manpower and Personnel and the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, October 4, 1983., 84-16127
- National defense stockpile : hearings before the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, October 19 and November 18, 1983., 84-16126
- United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.**
Monetary policy report for ... from the Committee on Banking, Housing, and Urban Affairs, United States Senate : a report together with additional views submitted pursuant to Public Law 95-523., 84-15766
- Nomination of Mary A. Grigsby : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, second session, on the nomination of Mary A. Grigsby to be a member of the Federal Home Loan Bank Board for a term ending June 30, 1986, January 26, 1984., 84-16131
- United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Securities.**
Fraud and abuse in the "Hot issues" and "Penny stock" markets : hearing before the Subcommittee on Securities of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on the efforts of the Securities and Exchange Commission and the National Association of Securities Dealers to protect the investing public from fraud and abuse in the so-called "Penny stocks" and "Hot issues" markets, December 15, 1983—New York, New York., 84-16132
- United States. Congress. Senate. Committee on Commerce, Science, and Transportation.**
Motor Carrier Act of 1980 : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on oversight of the Motor Carrier Act of 1980, September 21, and December 15, 1983., 84-16139
- National Marine Fisheries Service authorization : report (to accompany S. 2463), 84-15775

Report of the Senate Committee on Commerce, Science, and Transportation to the Senate Committee on the Budget submitted pursuant to section 301 of the Congressional Budget and Impoundment Control Act of 1974 on the proposed budget., 84-16142

Truck safety : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session on truck safety, February 15, 1984., 84-16140

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Aviation.
Cabin air quality : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 197 ... November 9, 1983., 84-16138

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Merchant Marine.
Cargo preference : hearings before the Subcommittee on Merchant Marine of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 188 ... S. 206 ... S. 1616 ... S. 1624 ... September 27 and 29, 1983., 84-16137

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space.
Civil space station : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on civil space station, November 15, 1983., 84-16135

National Science Foundation authorization : hearings before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on National Science Foundation authorization, February 22 and 23, 1984., 84-16141

Role of technology in promoting industrial competitiveness : hearings before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, 84-16134

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Surface Transportation.

Oversight of the Household Goods Transportation Act of 1980 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on oversight of the Household Goods Transportation Act of 1980, November 8, 1983., 84-16136

United States. Congress. Senate. Committee on Energy and Natural Resources.
Emergency Wetlands Resources Act of 1984 : report together with minority views (to accompany S. 1329), 84-15771

Establishing fees for the use of federal dams : report (to accompany S. 1132), 84-15762

Exempting electric and telephone facilities assisted under the Rural Electrification Act from certain right-of-way rental payments under the Federal Land Policy Management Act of 1976 : report (to accompany H.R. 2211), 84-15774

Helmut A. Merklein nomination : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session on the nomination of Helmut A. Merklein to be Assistant Secretary for International Affairs, Department of Energy, November 10, 1983., 84-16179

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Washington State Wilderness Act of 1983 : hearings before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 837 ... Spokane, Wash., June 2, 1983; Seattle, Wash., June 3, 1983; Washington, D.C., September 30, 1983., 84-16180

United States. Congress. Senate. Committee on Environment and Public Works.
Margaret Chase Smith Federal Building : report (to accompany S. 2461), 84-15772

Report to the Senate Committee on the Budget pursuant to section 301(c) of the Congressional Budget and Impoundment Control Act of 1974, from the Senate Committee on Environment and Public Works., 84-16239

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Water Resources.

To establish a federal cost-sharing policy for the construction and maintenance of deep draft ports : hearing before the Subcommittee on Water Resources of the Committee on Environment and Public Works, United States Senate, Ninety-eighth Congress, first session, September 24, 1983—Portsmouth, N.H., 84-16238

United States. Congress. Senate. Committee on Finance.

Background material related to medicare financing issues /, 84-16193

Child support enforcement amendments : report (to accompany H.R. 4325), 84-15773

Data and materials for the fiscal year ... : Finance Committee report under the Congressional Budget Act /, 84-16190

Deficit Reduction Act of 1984 : explanation of provisions approved by the committee on March 21, 1984 /, 84-16192

New approaches to providing health care to the poor : medicare freedom of choice waiver activities /, 84-16191

The Surface Transportation Assistance Act of 1982 : comparative economic effects on the trucking industry : report to the Committee on Finance, United States Senate /, 84-15054

Trust for investment in mortgages proposal and tax treatment of secondary mortgage market : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session on S. 1822, November 4, 1983., 84-16189

United States. Congress. Senate. Committee on Finance. Subcommittee on Energy and Agricultural Taxation.

Federal income tax considerations in oil and gas company acquisitions : scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on April 5, 1984 /, 84-16253

United States. Congress. Senate. Committee on Finance. Subcommittee on Social Security and Income Maintenance Programs.

Proposed restructure of the child support enforcement program : hearing before the Subcommittee on Social Security and Income Maintenance Programs of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, September 15, 1983., 84-16188

United States. Congress. Senate. Committee on Foreign Relations.

Appendix to the Fiscal year 1985 arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16195

Explanation of proposed income tax treaty (and proposed protocol) between the United States and Kingdom of Denmark : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16255, 84-16256

Explanation of proposed protocol to the income tax treaty between the United States and France : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16254

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16194

Foreign Service Act of 1980 : implementation status, progress, and problems : report to the chairman, Committee on Foreign Relations, United States Senate /, 84-15051

International narcotics control : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session on international narcotics control program and drug trafficking in the New England region, October 31, 1983., 84-16206

Legislation on foreign relations through ... /, 84-16203

Nineteenth Mexico-United States Inter-parliamentary Group : report of the Senate delegation on the nineteenth meeting, held at Mexico City, Mexico /, 84-16204

Nomination of William A. Wilson : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, on nomination of William A. Wilson, of California, to be Ambassador to the Holy See, February 2, 1984., 84-16205

Nomination of William A. Wilson : report., 84-15777

Post-deployment nuclear arms control in Europe : a staff report /, 84-16208

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on International Economic Policy.

United States economic relations : hearings before the Subcommittee on International Economic Policy of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress,

first session, September 28, 1983—Brazilian debt/economic policy; October 26, 1983—United States-European economic relations., 84-16207

United States. Congress. Senate. Committee on Governmental Affairs.

National security decision directive 84 : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, September 13, 1983., 84-16213

Oversight of the 1946 Federal Regulation of Lobbying Act : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, November 15 and 16, 1983., 84-16215

Trade Reorganization Act of 1983 : report of the Committee on Governmental Affairs, United States Senate, to accompany S. 121 ... together with additional and minority views., 84-15767

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Waterfront corruption : report /, 84-15765

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Government Processes.

Federal Debt Recovery Act : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session on S. 1356 ... Thursday, July 21, 1983., 84-16214

Management of Department of Energy programs and energy security : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, January 24, 1984., 84-16216

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations.

Metropolitan regional governance : hearing before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, February 6, 1984., 84-16217

United States. Congress. Senate. Committee on Labor and Human Resources.

The Alcohol and Drug Abuse and Mental Health Services Block Grant Amendments of 1984 : report together with additional views (to accompany S. 2303)., 84-15769

Nomination : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on A. Wayne Roberts of Massachusetts, to be Deputy Under Secretary, Intergovernmental and Interagency Affairs, Department of Education, August 2, 1983., 84-16228

Organ Transplant and Procurement Act of 1984 : report (to accompany S. 2048)., 84-15770

Organ transplantation : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of problems involved in obtaining organs for transplant surgery, October 20, 1983., 84-16231

Women in transition, 1983 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of problems faced by women in transition from work without pay to economic self-sufficiency, November 8, 1983., 84-16232

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

Oversight of quality in education : report of the National Commission on Excellence in Education : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of the report of the National Commission on Excellence in Education, July 21, 26; September 22 and 29, 1983., 84-16230

Oversight of the federal arts policy : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on examination of the future of federal support for the arts, November 17, 1983., 84-16229

United States. Congress. Senate. Committee on Rules and Administration.

A bill to provide for a White House conference on small business : report (to accompany S. 2487)., 84-15768

Nomination and election of the President and Vice President of the United States, 1984 : including the manner of selecting delegates to national political conventions /, 84-16240

United States. Congress. Senate. Committee on Small Business.

Fourth meeting of the Committee on Small Business, United States Senate, with members of the committee's National Advisory Council., 84-16250

United States. Congress. Senate. Committee on Small Business. National Advisory Council.

Fourth meeting of the Committee on Small Business, United States Senate, with members of the committee's National Advisory Council., 84-16250

United States. Congress. Senate. Committee on the Budget.

Budget views and estimates for fiscal year ... /, 84-16259

First concurrent resolution on the budget, FY 1985 : report of the Committee on the Budget, United States Senate, to accompany S. Con. Res. 106 ... together with additional and minority views., 84-15776

Report of the Senate Committee on Commerce, Science, and Transportation to the Senate Committee on the Budget submitted pursuant to section 301 of the Congressional Budget and Impoundment Control Act of 1974 on the proposed budget., 84-16142

Report to the Senate Committee on the Budget pursuant to section 301(c) of the Congressional Budget and Impoundment Control Act of 1974, from the Senate Committee on Environment and Public Works., 84-16239

United States. Congress. Senate. Committee on the Judiciary.

Charles Gaudencio Beeman, Paul Amado Beeman, Elizabeth Beeman, and Joshua Valente Beeman : report (to accompany S. 692)., 84-15758

Doan Van Toai, his wife Doan Voduc Yvonne and their three children, Doan Minh Quoc Dinh, Doan Minh Quoc Binh, and Doan Minh Quoc Huy : report (to accompany S. 517)., 84-15760

Joseph Antonio Francis : report (to accompany S. 435)., 84-15759

Shyh-Fann Tyan-Norem and Bin-Ti Yao Tyan-Norem : report (to accompany S. 1339)., 84-15757

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Administrative Practice and Procedure.

Administrative Law Judges Corps Act : hearings before the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 1275 ... June 23 and September 20, 1983., 84-16223

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Criminal Law.

Prison overcrowding : hearing before the Subcommittee on Criminal Law of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on serious overcrowding in our state prisons and local jails, and the appropriate response of the federal government to this crisis, December 14, 1983., 84-16227

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.

Confidentiality of juvenile court records : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on policies regarding confidentiality of juvenile records, July 19, 1983., 84-16222

Relationship between child abuse, juvenile delinquency, and adult criminality : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session to examine the relationship between child abuse and neglect, juvenile delinquency, and subsequent adult criminal behavior, October 19, 1983., 84-16224

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Patents, Copyrights, and Trademarks.

Video and audio home taping : hearing before the Subcommittee on Patents, Copyrights, and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 31 ... and S. 175 ... October 25, 1983., 84-16225

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Separation of Powers.

Grandparents' visitation rights : hearing before the Subcommittee on Separation of Powers of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. Con. Res. 40 ... November 15, 1983., 84-16226

United States. Congress. Senate. Committee on Veterans' Affairs.

Budget views and estimates for fiscal year ... /, 84-16259

Emergency protection of solvency of VA loan guaranty revolving fund : report (to accompany S. 2391)., 84-15764

United States. Congress. Senate. Select Committee on Indian Affairs.

Conferring of jurisdiction on the U.S. Court of Claims with respect to certain

claims of the Navajo tribe : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session on S. 1196 ... November 2, 1983, Washington, D.C., 84-16218

United States. Congress. Senate. Special Committee on Aging.

Developments in aging : a report of the Special Committee on Aging, United States Senate., 84-15761

Medicare and the health costs of older Americans : the extent and effects of cost sharing : an information paper /, 84-16096

Older Americans and the federal budget : past, present, and future : an information paper /, 84-16097

United States. Congress (98th, 1st session : 1983)

Year-end report of the 1st session of the 98th Congress /, 84-15756

United States. Congress (98th, 2nd session : 1984). House.

Agricultural Programs Adjustment Act of 1984 : conference report (to accompany H.R. 4072)., 84-15807

Irish Wilderness Act of 1984 : conference report (to accompany S. 64)., 84-15815

Making an urgent supplemental appropriation for the Department of Health and Human Services for the fiscal year ending September 30, 1984 : conference report (to accompany H.J. Res. 493)., 84-15804

United States. Congressional Budget Office.

An analysis of administration strategic arms reduction and modernization proposals., 84-16270

Analysis of the Grace Commission's major proposals for cost control., 84-16267

Federal support for R & D and innovation., 84-16269

Modifying military retirement : alternative approaches., 84-16268

United States. Court of Claims.

Cases decided in the United States Court of Claims ... with report of decisions of the Supreme Court in Court of Claims cases /, 84-15407

United States. Court of Customs and Patent Appeals.

Cases decided in United States Court of Customs and Patent Appeals : customs cases adjudged in the Court of Customs and Patent Appeals /, 84-15409

United States. Court of International Trade.
United States Court of International Trade reports : cases adjudged in the United States Court of International Trade., 84-15410

United States. Crop Reporting Board.
Meat animals, production, disposition, income., 84-14086

United States. Defense Logistics Agency.
DLA organization directory /, 84-14483

United States. Defense Mapping Agency. Hydrographic Center.
Summary of corrections : charts., 84-14477

United States. Defense Mapping Agency. Hydrographic/Topographic Center.
Omega propagation correction tables for 10.2 kHz : area 10, central Pacific, station F (Argentina) /, 84-14478

Omega propagation correction tables for 10.2 kHz : area 12, north Atlantic, station E (Reunion) /, 84-14479

Summary of corrections : charts., 84-14477

United States. Defense Nuclear Agency.
Shot HOOD : a test of the PLUMBBOB series /, 84-14484

United States. Delegation to the Mexico-United States Interparliamentary Conference, 19th, 1979, Mexico City and Ixtapa, Mexico.

Nineteenth Mexico-United States Interparliamentary Group : report of the Senate delegation on the nineteenth meeting, held at Mexico City, Mexico /, 84-16204

United States. Dept. of Agriculture.
Code of federal regulation. 7, Agriculture., 84-15086, 84-15087, 84-15088, 84-15089, 84-15090, 84-15091

Code of federal regulations. 7, Agriculture., 84-15085

Code of federal regulations. 9, Animals and animal products., 84-15093

Helping small towns grow., 84-14747

More attention needed in key areas of the expanded crop insurance program : report to the Secretary of Agriculture /, 84-15060

United States. Dept. of Agriculture. Economic Research Service.
EC grains, oilseeds, and livestock : selected statistics, 1960-80 /, 84-14053
High-value agricultural exports : U.S. opportunities in the 1980's., 84-14088
Rice outlook and situation report /, 84-14087

United States. Dept. of Agriculture. Economic Research Service. Economic Development Division.
Farm people's health insurance coverage /, 84-14089

United States. Dept. of Agriculture. Economic Research Service. International Economics Division.
Sources of recent changes in U.S. agricultural exports /, 84-14096

United States. Dept. of Agriculture. National Economics Division.
Balance sheet-cash flow algorithm for analysis of 1979 farm finance survey data /, 84-14092

Comparative market basket indexes : by kinds - locations of supermarkets - analysis of observed differences /, 84-14093

Habits and autocorrelation in the almost ideal demand system applied to food /, 84-14094

Producing ethanol from grain : agricultural impacts and feasibility /, 84-14090

Registration and procedures for safety re-assessment for drugs and chemicals used in agriculture : some economic considerations /, 84-14091

United States. Dept. of Agriculture. Natural Resource Economics Division.
Information contained in local assessment records, 1972 to 1982 /, 84-14095

United States. Dept. of Commerce.
National climate program : annual report., 84-14278

United States. Dept. of Commerce and Labor. Bureau of Statistics.
Statistical abstract of the United States., 84-14177

United States. Dept. of Defense.
Navy's progress in improving physical inventory controls and the magnitude, causes, and impact of inventory record inaccuracies in the Army, Air Force, and Defense Logistics Agency : report to the Secretary of Defense /, 84-15047

Revising medical fitness policies could provide additional quality recruits at less cost than enlistment incentives : report to the Secretary of Defense /, 84-15038

United States. Dept. of Education.
The bilingual program in auxiliary services for high schools 1980-1981 /, 84-14616

A Colombian-U.S. communication lexicon of images, meanings, cultural frames of reference /, 84-14748

Community education and health services., 84-14804

Community education and housing needs., 84-14803

Community education and multiculturalism : immigrant/refugee needs and cultural awareness., 84-14805

Competencies for teachers who instruct children with learning disabilities., 84-14822

Current trends in measuring American undergraduates' Persian language proficiency /, 84-14824

Experiencing Indian languages /, 84-14690

An exploratory study of learning disabilities in college students /, 84-14823

Financial support for the humanities : a special methodological report /, 84-14718

Issues of language assessment : foundations and research : proceedings of the First Annual Language Assessment Institute, June 17-20, 1981, conducted at National College of Education, Evanston, Illinois /, 84-14546

Project first chance : Arizona behavior analysis interactive outreach program /, 84-14717

Revised report on the definition of Indian : a study of alternative definitions and measures relating to eligibility and service under Part A of the Indian Education Act., 84-14722

A survey of materials for the study of the uncommonly taught languages : supplement, 1976-1981 /, 84-14785

Training activities for preparing students to educate the handicapped /, 84-14581

United States. Dept. of Education. Foreign Language and Area Studies Research.
Elementary school foreign language instruction in the United States : innovative approaches for the 1980's /, 84-14528

United States. Dept. of Education. Office for Civil Rights.

Annotated bibliography : black student retention in higher education institutions /, 84-14786

Review of the literature : black student retention in higher education institutions /, 84-14787

United States. Dept. of Education. Office of International Education.

Improving international understanding in elementary and secondary schools : a study of six projects., 84-14794

United States. Dept. of Education. Office of Student Financial Assistance.
Alphabetic list of lenders /, 84-14521
Numeric list of lenders /, 84-14522
Pell grant validation handbook., 84-14523

United States. Dept. of Energy.
Estimating transportation energy consumption of residential land types : final report /, 84-15674

Geohydrology of the proposed waste isolation pilot plant site, Los Medanos area, southeastern New Mexico /, 84-15223

Proceedings of the International Beta Dosimetry Symposium : held at Washington, D.C., February 15-18, 1983 /, 84-16067

Some observations on specifying models of group performance /, 84-14744

United States. Dept. of Energy. Active Solar Heating and Cooling Division.
Materials research activities at the National Bureau of Standards (1975-1982) pertaining to active solar heating and cooling systems /, 84-14252

United States. Dept. of Energy. Idaho Operations Office.
FRAP-T6 : a computer code for the transient analysis of oxide fuel rods /, 84-15900

United States. Dept. of Energy. Office of Conservation and Renewable Energy.
A laboratory investigation of refrigerant migration in a split unit air conditioner /, 84-14248

United States. Dept. of Energy. Passive and Hybrid Solar Energy Division.
Swiss research in building heating conservation /, 84-14245

United States. Dept. of Health and Human Services.
Calculations of wall fire spread in an enclosure /, 84-14250
User's manual for the Fire Safety Evaluation System Cost Minimizer computer program /, 84-14257

United States. Dept. of Health and Human Services. Region X.
Nutritional guidelines., 84-15128

United States. Dept. of Housing and Urban Development. Office of Labor Relations.
Preconstruction conferences : a HUD guidebook /, 84-15201

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.
Design and construction manual for residential buildings in coastal high hazard areas., 84-15204

Lessons from local experience : CDBG/urban environmental design /, 84-15200

United States. Dept. of Justice. Office of Public Affairs.
Young American medals regulations., 84-15402

United States. Dept. of Labor.
Career opportunities in the U.S. Department of Labor., 84-15415

United States. Dept. of Labor. Advisory Committee on Sheltered Workshops.
The Sheltered workshop : a statement of principles /, 84-15428

United States. Dept. of State.
Atomic energy, peaceful uses of nuclear energy : agreement between the United States of America and Peru, signed at Washington June 26, 1980, with agreed minute., 84-15624

Benin, post report., 84-15604

Civil service careers /, 84-15585

Communist clandestine broadcasting., 84-15602

Defense, international military education and training (IMET) : agreement between the United States of America and Belize, effected by exchange of notes, dated at Belize and Belmopan December 8, 1981 and January 15, 1982., 84-15633

Defense, pre-positioning of communications assets : memorandum of understanding between the United States of America and the Republic of Korea, signed at Osan October 15 and December 2 and 14, 1981., 84-15631

Defense, security of military information : agreement between the United States of America and Colombia, effected by exchange of notes, signed at Bogota December 16, 1981., 84-15626

Defense, status of military personnel : agreement between the United States of America and Sudan, effected by exchange of letters, signed at Khartoum November 12, and December 27, 1981., 84-15628

Education, educational commission and financing of exchange programs : agreement between the United States of America and Peru, amending the agreement of January 28, 1965, effected by exchange of notes, signed at Lima November 23, 1981 and January 19, 1982., 84-15632

Expulsions of Soviets worldwide, 1983., 84-15603

Foreign relations of the United States /, 84-15583

Maritime boundary : agreement between the United States of America and

Cuba, extending the provisional application of the agreement of December 16, 1977, as extended, effected by exchange of notes, signed at Washington December 16 and 28, 1981., 84-15629

Narcotic drugs, salary supplements : agreement between the United States of America and Mexico, amending the agreement of December 3, 1979, as amended, effected by exchange of letters, signed at Mexico December 29, 1981., 84-15630

Telecommunications, alien amateur radio operators : agreement between the United States of America and Italy, effected by exchange of notes, dated at Rome July 28 and August 28, 1981., 84-15625

Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Colombia, signed at Bogota April 23, 1979, with related letters signed at Washington January 28 and June 30, 1980., 84-15627

United States. Dept. of State. Bureau of Intelligence and Research.
Afghanistan, four years of occupation : December 1983., 84-15620

United States. Dept. of State. Bureau of Public Affairs.
Arms control, confidence-building measures., 84-15606

Background notes, Central African Republic., 84-15599

Caribbean Basin initiative., 84-15607

The Caribbean Basin initiative and Central America : November 29, 1983., 84-15587

Central America democracy, peace, and development initiative., 84-15608

Conference on disarmament in Europe., 84-15609

Generalized system of preferences., 84-15617

Grenada collective action., 84-15612

INF, where we stand., 84-15613

International investment policy., 84-15614

International shipping., 84-15615

Multinational corporations., 84-15616

The U.S. and Africa in the 1980s : February 15, 1984 /, 84-15593

UNCTAD VI and the North/South dialogue., 84-15619

US-Canada relations., 84-15618

US export controls., 84-15610

World food security., 84-15611

United States. Dept. of State. Office of Overseas Schools.
Overseas American-sponsored elementary and secondary schools assisted by the U.S. Department of State., 84-15584

United States. Dept. of State. Office of Public Communication. Editorial Division.
The Atlantic relationship : February 7, 1984., 84-15590

Background notes, ASEAN., 84-15598

Background notes, French Antilles and Guiana., 84-15600

Background notes, Syria., 84-15601

Central America democracy, peace, and development initiative : February 21, 1984., 84-15595

El Salvador, revolution or reform? : February 1984., 84-15591

Elections in El Salvador : March 1, 1984., 84-15596

Human rights and the moral dimension of U.S. foreign policy : February 22, 1984., 84-15594

Implementation of Helsinki Final Act : June 1, 1983-November 30, 1983 : fifteenth semiannual report., 84-15621

Refugees, a continuing concern : June 20, 1983., 84-15586

The transatlantic relationship : a long-term perspective : March 7, 1984., 84-15597

U.S.-Japan relations in perspective : February 6, 1984., 84-15592

The U.S. and Korea, auspicious prospects : January 31, 1984., 84-15589

U.S. policy toward Lebanon : February 2, 1984., 84-15588

1983 human rights report : February 1984., 84-15622

United States. Dept. of State. Office of the Legal Adviser.
Digest of United States practice in international law., 84-15623

United States. Dept. of State. Recruitment Division.
Civil service careers /, 84-15585

United States. Dept. of the Army.
Brazil, a country study /, 84-14485

United States. Dept. of the Interior.
Earth flows : morphology, mobilization, and movement /, 84-15212

United States. Dept. of the Treasury.
Forensic handbook., 84-15660
Tax havens in the Caribbean Basin., 84-15655

United States. Dept. of the Treasury. Bureau of Government Financial Operations.
Report on foreign currencies held by the U.S. Government., 84-15668

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of December 31, 1985, series AC-1985., 84-15657

United States of America, treasury notes of December 31, 1987, series L-1987., 84-15658

United States of America, treasury notes of February 15, 1989, series G-1989., 84-15656

United States of America, treasury notes of January 15, 1991, series D-1991., 84-15659

United States. Dept. of Transportation.
Flexible parking requirements /, 84-15673

Paratransit : technology sharing : state-of-the-art overview., 84-15728

United States. Dept. of Transportation. Office of Technology and Planning Assistance.
Technology and planning assistance needs of state and local transportation agencies : final report /, 84-15675

United States. Dept. of Transportation. Office of the Assistant Secretary for Administration.
DOT employment facts., 84-15682

United States. Dept. of Transportation. Office of the Assistant Secretary for Policy and International Affairs.
Urban transportation planning in the United States : an historical overview : final report /, 84-15679

United States. Dept. of Transportation. Office of University Research.
Apportioning the costs of rural public transportation among participating towns and human service agencies /, 84-15731

Damage assessment and confinement in offshore pipelines /, 84-15733

Decentralized control of street networks /, 84-15732

Household travel patterns and expenditures : links with societal structure /, 84-15734

Labor-management relationships and issues in mass transit : the Southeast., 84-15735

A Nonlinear analysis of liquid sloshing in rigid containers /, 84-15730

Supplement to phase one interim report superplasticized concretes for rehabilitation of bridge decks and highway pavements., 84-15739

Transit Operations Planning (TOP) model system user's guide., 84-15738

Travel demand, trip-making and geographic mobility as they relate to family lifestyle., 84-15736

United States. Dept. of Transportation. Research and Special Programs Administration.

The application of active and passive suspension techniques to improve high speed ground vehicle performance /, 84-15737

Catalog of transit station impact case studies /, 84-15681

Travel demand, trip-making and geographic mobility as they relate to family lifestyle., 84-15736

United States. Division of Building Technology.
Designing affordable houses /, 84-15199

United States. Employment and Training Administration.
Guide for setting JTPA Title II A performance standards for PY 84., 84-15431

National apprenticeship and training standards for the CWA., 84-15434

Unemployment insurance financial data., 84-15432

United States. Employment Standards Administration. Office of Workers' Compensation Programs.
Federal Employees Compensation Act., 84-15430

United States. Employment Standards Administration. Wage and Hour Division.
Child labor requirements in nonagricultural occupations : under the Fair Labor Standards Act., 84-15429

United States. Environmental Data Service.
Local climatological data. Rochester, New York, annual summary with comparative data., 84-14349

United States Environmental Protection Agency.
Agricultural fuel crops : 201-county Tennessee Valley Region /, 84-16095

Designation of principal water-supply aquifers in Minnesota /, 84-15214

Playa wetlands and wildlife on the southern Great Plains : a guide to habitat management /, 84-15346

United States. Environmental Protection Agency. Chesapeake Bay Program.
Animal-sediment relationships of the upper and central Chesapeake Bay /, 84-14870

Chesapeake Bay sediment trace elements /, 84-14863

United States. Environmental Protection Agency. Emission Standards and Engineering Division.

Control techniques for nitrogen oxides emissions from stationary sources., 84-14902

Organic solvent use in web coating operations /, 84-14904

United States. Environmental Protection Agency. Emission Standards and Engineering Division. Emission Measurement Branch.

Performance specifications for continuous monitoring of total reduced sulfur emission (proposed July 20, 1981, 46 FR 37287): summary of comments and responses., 84-14906

United States. Environmental Protection Agency. Office of Air Quality Planning and Standards.

A compilation of SO₂ and NO_x continuous emission monitor reliability information; prepared by James W. Peeler /, 84-14899

Methodologies to conduct regulatory impact analysis of ambient air quality standards for carbon monoxide /, 84-14897

Performance specifications for continuous monitoring of total reduced sulfur emission (proposed July 20, 1981, 46 FR 37287): summary of comments and responses., 84-14906

United States. Environmental Protection Agency. Office of Drinking Water.

Radionuclide removal for small public water systems /, 84-14846

Turbidity removal for small public water systems /, 84-14841

United States. Environmental Protection Agency. Office of General Counsel.

U.S. Environmental Protection Agency guidance on ethics and conflicts of interests., 84-14843

United States. Environmental Protection Agency. Office of General Enforcement.

Regulations and resource file of continuous monitoring information: (current through October 1, 1981), interim report /, 84-14905

United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. States Program.

State integrated toxics management: 20 profiles /, 84-14907

United States. Environmental Protection Agency. Office of Radiation Programs.

Evaluation of radon sources and phosphate slag in Butte, Montana /, 84-14909

Geologic observations at the 2800-meter radioactive waste disposal site and as-

sociated deepwater dumpsite 105 (DWD-106) in the Atlantic Ocean /, 84-14908

United States. Environmental Protection Agency. Office of Research and Development.

Comparative analyses of fish populations in naturally acidic and circumneutral lakes in northern Wisconsin /, 84-15333

Operation and maintenance of publicly-owned treatment works (POTW's): proceedings of the EPA National Conference, Chicago, Illinois, January 12-14, 1982 /, 84-14848

PTPLU—a single source gaussian dispersion algorithm: user's guide /, 84-14849

Treatability manual., 84-14844

United States. Environmental Protection Agency. Office of Solid Waste and Emergency Response.

Permit applicants' guidance manual for the general facility standards of 40 CFR 264: final report., 84-14845

United States. Environmental Protection Agency. Office of Water.

A guide to the Office of Water accountability system and mid-year evaluations., 84-14842

United States. Environmental Protection Agency. Office of Water Program Operations.

EPA financial capability guidebook., 84-14894

United States. Environmental Protection Agency. Personnel Management Division.

Employment opportunities /, 84-14837

United States. Environmental Protection Agency. Quality Assurance Division.

A compilation of opacity monitor performance audit results /, 84-14903

Performance audit procedures for opacity monitors /, 84-14896

United States. Environmental Protection Agency. Region VII.

An introduction to continuous emission monitoring programs /, 84-14900

United States. Environmental Protection Agency. Stationary Source Compliance Division.

A compilation of opacity monitor performance audit results /, 84-14903

Guidelines for the observation of performance specification tests of continuous emission monitors /, 84-14901

An introduction to continuous emission monitoring programs /, 84-14900

Performance audit procedures for opacity monitors /, 84-14896

Performance audit procedures for SO₂, NO_x, CO₂, and O₂ continuous emission monitors /, 84-14895

Regulations and resource file of continuous monitoring information: (current through October 1, 1981), interim report /, 84-14905

Transportable continuous emission monitoring system operational protocol: instrumental monitoring of SO₂, NO_x, CO₂, and O₂ effluent concentrations /, 84-14898

United States. Federal Aviation Administration.

Active flight controls., 84-15702

Approved airport lighting equipment., 84-15707

Balloon safety tips: false lift, shear, & rotors., 84-15714

Dead reckoning navigation., 84-15711

Directory of FAA certificated aviation maintenance technician schools., 84-15705

Engine operation for pilots., 84-15709

Flying light twins safely., 84-15710

Getting the most for the least., 84-15712

Impossible turn., 84-15715

International flight information manual., 84-15719

New airman written test system., 84-15703

Noise assessment guidelines for new helicopters., 84-15706

Powerlines and thunderstorms: balloon safety tips., 84-15713

The ultralight vehicle., 84-15704

United States. Federal Aviation Administration. Office of Management Systems.

FAA air traffic activity., 84-15708

United States. Federal Aviation Administration. Office of Public Affairs.

Guidelines for Federal Aviation Administration regional aviation education coordinators and aviation education facilitators /, 84-15701

United States. Federal Aviation Agency.

FAA air traffic activity., 84-15708

United States. Federal Bureau of Investigation.

Law enforcement officers killed /, 84-15403, 84-15404

United States. Federal Election Commission.

Campaign guide for political party committees., 84-15837

Supplements to regulations /, 84-15836

United States. Federal Emergency Management Agency.

Emergency program manager : an orientation to the position /, 84-14910

Federal crime insurance program : agent manual., 84-14913

Flood insurance study : borough of Benton, Pennsylvania, Columbia County., 84-15003

Flood insurance study : borough of Briar Creek, Pennsylvania, Columbia County., 84-14997

Flood insurance study : borough of Hamburg, New Jersey, Sussex County., 84-14962

Flood insurance study : borough of Paramus, New Jersey, Bergen County., 84-14960

Flood insurance study : city of Aberdeen, Washington, Grays Harbor County., 84-15021

Flood insurance study : city of Amsterdam, New York, Montgomery County., 84-14970

Flood insurance study : city of Athena, Oregon, Umatilla County., 84-14995

Flood insurance study : city of Beaver Dam, Wisconsin, Dodge County., 84-15026

Flood insurance study : city of Bellefontaine, Ohio, Logan County., 84-14986

Flood insurance study : city of Cedar Key, Florida, Levy County., 84-14925

Flood insurance study : city of Choteau, Montana, Teton County., 84-14958

Flood insurance study : city of Coggon, Iowa, Linn County., 84-14946

Flood insurance study : city of Coos Bay, Oregon, Coos County., 84-14990

Flood insurance study : city of Cut and Shoot, Texas, Montgomery County., 84-15012

Flood insurance study : city of Dodge, North Dakota, Dunn County., 84-14984

Flood insurance study : city of East Dubuque, Illinois, Jo Daviess County., 84-14941

Flood insurance study : city of Emerson, Iowa, Mills County., 84-14947

Flood insurance study : city of Fayette, Alabama, Fayette County., 84-14918

Flood insurance study : city of Follansbee, West Virginia, Brooke County., 84-15023

Flood insurance study : city of Fort Collins, Colorado, Larimer County., 84-14923

Flood insurance study : city of Garland, Texas, Dallas County., 84-15015

Flood insurance study : city of Grangeville, Idaho, Idaho County., 84-14935

Flood insurance study : city of Grover City, California, San Luis Obispo County., 84-14921

Flood insurance study : city of Helen, Georgia, White County., 84-14930

Flood insurance study : city of Inkorn, Idaho, Bannock County., 84-14934

Flood insurance study : city of Lakeside, Oregon, Coos County., 84-14996

Flood insurance study : city of Lawrenceville, Illinois, Lawrence County., 84-14939

Flood insurance study : city of Louisville, Ohio, Stark County., 84-14987

Flood insurance study : city of Maxwell, Iowa, Story County., 84-14948

Flood insurance study : city of Myrtle Point, Oregon, Coos County., 84-14991

Flood insurance study : city of New Orleans and Orleans Parish, Louisiana., 84-14949

Flood insurance study : city of North Bend, Oregon, Coos County., 84-14992

Flood insurance study : city of North Bend, Washington, King County., 84-15029

Flood insurance study : city of Palestine, Texas, Anderson County., 84-15006

Flood insurance study : city of Palisade, Minnesota, Aitkin County., 84-14956

Flood insurance study : city of Phoenix, Arizona, Maricopa County., 84-14919

Flood insurance study : city of Pismo Beach, California, San Luis Obispo County., 84-14922

Flood insurance study : city of Reed-sport, Oregon, Douglas County., 84-14993

Flood insurance study : city of Rising Sun, Indiana, Ohio County., 84-14945

Flood insurance study : city of Roanoke, Virginia, independent city., 84-15018

Flood insurance study : city of Roman Forest, Texas, Montgomery County., 84-15011, 84-15014

Flood insurance study : city of Scio, Oregon, Linn County., 84-14994

Flood insurance study : city of Snoqualmie, Washington, King County., 84-15022

Flood insurance study : city of Splendor, Texas, Montgomery County., 84-15009

Flood insurance study : city of St. Marys, Georgia, Camden County., 84-14928

Flood insurance study : city of Sumner, Illinois, Lawrence County., 84-14940

Flood insurance study : city of Tecumseh, Oklahoma, Pottawatomie County., 84-14989

Flood insurance study : city of Troy, Ohio, Miami County., 84-14969

Flood insurance study : city of West Lake Hills, Texas, Travis County., 84-15010

Flood insurance study : city of Williamstown, West Virginia, Wood County., 84-15025

Flood insurance study : city of Woodbine, Georgia, Camden County., 84-14932

Flood insurance study : county of Lincoln, Missouri, unincorporated areas., 84-14957

Flood insurance study : DeKalb County, Georgia, unincorporated areas., 84-14929

Flood insurance study : Dunn County, North Dakota, unincorporated areas., 84-14983

Flood insurance study : Haywood County, North Carolina, unincorporated areas., 84-14982

Flood insurance study : Jekyll Island, State Park Authority, Georgia, Glynn County., 84-14931

Flood insurance study : Kleberg County, Texas, unincorporated areas., 84-15008

Flood insurance study : St. Tammany Parish, Louisiana, unincorporated areas., 84-14950

Flood insurance study : town of Baileys Prairie, Texas, Brazoria County., 84-15007

Flood insurance study : town of Bonney, Texas, Brazoria County., 84-15013

Flood insurance study : town of Chastleton, Vermont, Rutland County., 84-15016

Flood insurance study : town of Clendenin, West Virginia, Kanawha County., 84-15024

Flood insurance study : town of Ellicott, New York, Chautauqua County., 84-14978

Flood insurance study : town of Guttenberg, New Jersey, Hudson County., 84-14967

Flood insurance study : town of Inglis, Florida, Levy County., 84-14926

Flood insurance study : town of Marana, Arizona, Pima County., 84-14920

Flood insurance study : town of Marcy, New York, Oneida County., 84-14971

Flood insurance study : town of Marshfield, Vermont, Washington County,

- village of Marshfield, Vermont, Washington County., 84-15031
- Flood insurance study : town of Moretown, Vermont, Washington County., 84-15017
- Flood insurance study : town of Oakham, Massachusetts, Worcester County., 84-14953
- Flood insurance study : town of Phillipston, Massachusetts, Worcester County., 84-14954
- Flood insurance study : town of Queensbury, New York, Warren County., 84-14975
- Flood insurance study : town of Rutland, Massachusetts, Worcester County., 84-14955
- Flood insurance study : town of Schaghticoke, New York, Rensselaer County., 84-14979
- Flood insurance study : town of Southwick, Massachusetts, Hampden County., 84-14952
- Flood insurance study : town of Spring Lake, Indiana, Hancock County., 84-14944
- Flood insurance study : town of Stillwater, New York, Saratoga County., 84-14973
- Flood insurance study : town of Tiverton, Rhode Island, Newport County., 84-15005
- Flood insurance study : town of Tyrone, Georgia, Fayette County., 84-14933
- Flood insurance study : town of Vernon, Indiana, Jennings County., 84-14943
- Flood insurance study : town of Williamstown, Massachusetts, Berkshire County., 84-14951
- Flood insurance study : town of Yankeetown, Florida, Levy County., 84-14924
- Flood insurance study : township of Bedminster, New Jersey, Somerset County., 84-14961
- Flood insurance study : township of Burlington, unincorporated areas of Ward County., 84-15030
- Flood insurance study : township of Byram, New Jersey, Sussex County., 84-14964
- Flood insurance study : township of Newlin, Pennsylvania, Chester County., 84-15001
- Flood insurance study : township of North Fayette, Pennsylvania, Allegheny County., 84-14998
- Flood insurance study : township of Upper St. Clair, Pennsylvania, Allegheny County., 84-14999
- Flood insurance study : township of West Deer, Pennsylvania, Allegheny County., 84-15000
- Flood insurance study : township of West Marlborough, Pennsylvania, Chester County., 84-15004
- Flood insurance study : township of West Nantmeal, Pennsylvania, Chester County., 84-15002
- Flood insurance study : township of White, New Jersey, Warren County., 84-14963
- Flood insurance study : village of Bolingbrook, Illinois, Du Page and Will Counties., 84-14942
- Flood insurance study : village of Cleves, Ohio, Hamilton County., 84-14985
- Flood insurance study : village of Fisher, Illinois, Champaign County., 84-14937
- Flood insurance study : village of Fishkill, New York, Dutchess County., 84-14966
- Flood insurance study : village of Fredonia, New York, Chautauqua County., 84-14965
- Flood insurance study : village of Ilion, New York, Herkimer County., 84-14968
- Flood insurance study : village of Irondale, Ohio, Jefferson County., 84-14988
- Flood insurance study : village of Manlius, New York, Onondaga County., 84-14977
- Flood insurance study : village of Pawling, New York, Dutchess County., 84-14981
- Flood insurance study : village of Schuylerville, New York, Saratoga County., 84-14972
- Flood insurance study : village of Spring Valley, Wisconsin, Pierce and St. Croix Counties., 84-15028
- Flood insurance study : village of St. Joseph, Illinois, Champaign County., 84-14938
- Flood insurance study : village of Thebes, Illinois, Alexander County., 84-14936
- Flood insurance study : village of Tivoli, New York, Dutchess County., 84-14980
- Flood insurance study : village of Victory, New York, Saratoga County., 84-14974
- Flood insurance study : village of Wheeler, Wisconsin, Dunn County., 84-15027
- Flood insurance study : Washoe County, Nevada, unincorporated areas., 84-14959
- Flood insurance study, supplement : wave height analysis : city of Hampton, Virginia, independent city., 84-15020
- Flood insurance study, supplement : wave height analysis : town of Hurt, Virginia, Pittsylvania County., 84-15019
- Flood insurance study, supplement : wave height analysis : village of Larchmont, New York, Westchester County., 84-14976
- Flood insurance study, supplemental report : city of Macon (Bibb and Jones Counties) and Bibb County, Georgia., 84-14927
- Stronger direction needed for the National Earthquake Program : report /, 84-15056
- United States. Federal Highway Administration.**
Categorical exclusion/final section 4(f) statement for project number BRO 10(7) : structure & incidental items, Little South Pembina River 1.5 miles east and 4.5 miles south of Olga in Cavalier County, North Dakota., 84-15692
- Compaction of sulphur extended asphalt paving mixtures /, 84-15697
- Compilation of states' laws and regulations on matters affecting rail-highway crossings : final report., 84-15690
- Driver license administration requirements and fees /, 84-15700
- Estimating transportation energy consumption of residential land types : final report /, 84-15674
- Experimental use of cold recycled asphalt pavement on Vermont Route 2A : initial report 82-5 : reporting on category III work plan 81-R-5, St. George-Williston HMA 2108 /, 84-15694
- Pavement management : rehabilitation programming : eight states' experiences., 84-15699
- Traffic performance data collection : participant's notebook., 84-15691
- The Use of fly ash in highway construction, Jefferson County, Arkansas., 84-15698
- United States. Federal Highway Administration. Demonstration Projects Division.**
Sulphur extended asphalt binder used in a stone filled base and skid resistant chat aggregate surface course : a construction report /, 84-15695

United States. Federal Highway Administration. Offices of Research and Development.
Quality assurance for local governments., 84-15693

United States. Federal Highway Administration. Region 15. Demonstration Projects Division.
Sulfur extended asphalt pavement evaluation for Baker River Highway, Washington : design and construction report /, 84-15696

United States. Federal Insurance Administration.
Design and construction manual for residential buildings in coastal high hazard areas., 84-15204

United States. Federal Railroad Administration.
Compilation of states' laws and regulations on matters affecting rail-highway crossings : final report., 84-15690

United States. Food and Drug Administration.
Establishments and products licensed under section 351 of the Public Health Service Act /, 84-15164
National Hispanic Heritage Week : the new federalism : impact on Hispanic health care., 84-15132

United States. Food and Drug Administration. Bureau of Biologics.
Establishments and products licensed under section 351 of the Public Health Service Act /, 84-15164

United States. Forest Service.
Projections of future forest recreation use., 84-14077

United States. Forest Service. Pacific Northwest Region.
Brown felt blight., 84-14055
Cedar leaf blight., 84-14057
Damping-off., 84-14058
Fir broom rust., 84-14059
Lodgepole pine dwarf mistletoe., 84-14061
Lophodermella needle casts., 84-14054
Mechanical injury., 84-14060
Mottled rot., 84-14062
White pocket root and butt rot., 84-14056

United States. General Accounting Office.
Additional improvements needed in logistics support for the Strategic Petroleum Reserve : report /, 84-15058
Analysis of the Grace Commission's major proposals for cost control., 84-16267

The audit and inspection functions at the United States Information Agency need management attention : report to the Director, United States Information Agency /, 84-15048

Bus rehabilitation issues need attention : report to the honorable Elizabeth H. Dole, the Secretary of Transportation /, 84-15061

The changing airline industry : a status report through 1979 : report /, 84-15033

The changing airline industry : a status report through 1980 : report /, 84-15035

The changing airline industry : a status report through 1982 : report /, 84-15057

Cost-benefit analysis can be useful in assessing environmental regulations, despite limitations : summary : report to the Congress /, 84-15059

Department of Agriculture needs leadership in managing its information resources : report to the Chairman, Committee on Government Operations, House of Representatives /, 84-15036

Department of the Army's program to modify 155-mm. M109 self-propelled howitzers to an M109A5 configuration : report to the Secretary of Defense /, 84-15050

The Department of Transportation should improve its policies and practices on grant-related income : report to the Secretary of Transportation /, 84-15041

Economic implications of the Fair Insurance Practices Act : report to Senator Orrin G. Hatch, Senator Lowell P. Weicker, Senator Nancy Landon Kassebaum, and Senator Paula Hawkins, United States Senate /, 84-15053

An evaluation of the 1981 AFDC changes : initial analyses : report /, 84-15055

Federal and state liability for inaccurate payments of food stamp, AFDC, and SSI program benefits : report to the chairman, Committee on Agriculture, Nutrition, and Forestry, United States Senate /, 84-15066

Federal Aviation Administration's system for prioritizing airport grants : report to the chairman, Subcommittee on Aviation, Committee on Public Works and Transportation, House of Representatives /, 84-15064

Financial problems of the John F. Kennedy Center for the Performing Arts need to be addressed : report /, 84-15044

Foreign Service Act of 1980 : implementation status, progress, and problems :

report to the chairman, Committee on Foreign Relations, United States Senate /, 84-15051

The FSLIC insurance fund : recent management and outlook for the future : report to the Congress /, 84-15039, 84-15040

Hospital merger increased Medicare and Medicaid payments for capital costs : report to the Honorable Willis D. Gradison, Jr., House of Representatives /, 84-15046

Index digest of published decisions of the Comptroller General of the United States., 84-15032

More attention needed in key areas of the expanded crop insurance program : report to the Secretary of Agriculture /, 84-15060

The National Park Service should improve its land acquisition and management at the Fire Island National Seashore : report to the Honorable Daniel P. Moynihan, United States Senate., 84-15034

Navy can improve management of shipyard labor resources through better work measurement practices : report to the Secretary of the Navy /, 84-15052

Navy's progress in improving physical inventory controls and the magnitude, causes, and impact of inventory record inaccuracies in the Army, Air Force, and Defense Logistics Agency : report to the Secretary of Defense /, 84-15047

Need to better assess consequences before reducing taxpayer assistance : summary : report to the Congress /, 84-15042

Procedures for making grant awards under three Department of Education discretionary grant programs : report /, 84-15045

Regulation of the poultry industry under the Packers and Stockyards Act : study /, 84-15063

Review of seven new deferrals : communication from the Comptroller General of the United States, transmitting his review of the proposed new deferrals contained in the message from the President dated February 22, 1984 (H. doc. 98-173), pursuant to Public Law 93-344, section 1014 (b) and (c)., 84-15780

Revising medical fitness policies could provide additional quality recruits at less cost than enlistment incentives : report to the Secretary of Defense /, 84-15038

Status of strategic petroleum reserve activities as of March 31, 1984 : report /, 84-15065

Still no progress in implementing controls over contracts and grants with Indians : report to the Chairman, Committee on Interior and Insular Affairs, House of Representatives /, 84-15037

Stronger direction needed for the National Earthquake Program : report /, 84-15056

The Surface Transportation Assistance Act of 1982 : comparative economic effects on the trucking industry : report to the Committee on Finance, United States Senate /, 84-15054

Testimony of the Comptroller General on the impact of the Senior Executive Service : report to the chairwoman, Subcommittee on Civil Service, House Committee on Post Office and Civil Service /, 84-15043

Types of work performed using resurfacing, restoration, rehabilitation, and reconstruction Federal Highway funds : report to the chairman, Subcommittee on Investigations and Oversight, Committee on Public Works and Transportation, U.S. House of Representatives /, 84-15062

The 1978 Navy shipbuilding claims settlement at Litton/Ingalls Shipbuilding—a final report : report to the Congress /, 84-15049

United States. General Services Administration.
Federal Information Centers., 84-15081

United States. Head Start Bureau.
Head Start, a child development program., 84-15198

United States. Health Care Financing Administration.
Medicare home health agency manual., 84-15196

United States. Health Resources and Services Administration. Division of Primary Care Services.
Clinical data collection and retrieval system for small primary care projects : (administrative publication)., 84-15194

Medical records management for primary care projects : (administrative publication)., 84-15195

United States. Health Services Administration. Office of Primary Care.
A Guide to determining patient fees in BCHS projects : (administrative publication)., 84-15168

United States. Immigration and Naturalization Service.
Code of federal regulations. 8, Aliens and nationality., 84-15092

United States. Internal Revenue Service.
Business expenses., 84-15665

Net operating losses and the at-risk limits., 84-15666

Sales and other dispositions of assets., 84-15667

Scholarships and fellowships., 84-15663

Taxable and nontaxable income., 84-15664

Understanding taxes, 1984., 84-15662

United States. International Trade Administration.

Agricultural machinery and equipment, Australia., 84-14449

Computers and peripheral equipment, Denmark., 84-14450

Computers and peripheral equipment, Saudi Arabia., 84-14451

Electric power systems, Indonesia., 84-14453

Electric power systems, Italy., 84-14452

Electric power systems, Thailand., 84-14454

Electric power systems, Yugoslavia., 84-14453

The Export trading company guidebook /, 84-14447, 84-14448

Food processing and packaging equipment, Netherlands., 84-14456

Food processing and packaging equipment, Saudi Arabia., 84-14457

Food processing and packaging equipment, Thailand., 84-14458

Graphic industries equipment, Mexico., 84-14459

Medical equipment, Hong Kong., 84-14463

Medical equipment, Japan., 84-14464

Medical equipment, Korea., 84-14461, 84-14462

Medical equipment, Netherlands., 84-14460

Mining industry equipment, India., 84-14466

Mining industry equipment, Pakistan., 84-14467

Mining industry equipment, Yugoslavia., 84-14465

Mining industry equipment, Zaire., 84-14468

Sporting goods and recreational equipment, Saudi Arabia., 84-14470

Sporting goods and recreational equipment, Sweden., 84-14469

Telecommunications equipment, Argentina., 84-14471

United States. Interstate Commerce Commission.
Annual report /, 84-15362

United States. Marine Mammal Commission.
Demographic studies and habitat assessment of gray whales, *Eschrichtius robustus*, in Laguna San Ignacio, Baja California Sur, Mexico /, 84-15846

Environmental aspects of potential petroleum exploration and exploitation in Antarctica : forecasting and evaluating risks /, 84-15847

Identification of ongoing and planned fisheries in the northwestern Hawaiian Islands /, 84-15843

Observations of cetaceans : Cape Cod Bay and southern Stellwagen Bank, Massachusetts 1975-1979 /, 84-15844

Requirements for effective implementation of the Convention on the Conservation of Antarctic Marine Living Resources /, 84-15845

Workshop on Marine Mammal-Fisheries Interactions : Thunderbird Inn at the Quay, Vancouver, Washington, 26-28 October 1981 /, 84-15848

United States. Maritime Administration. Office of Research and Development.
Experimental identification of human control functions on simulated tankers in restricted waterways /, 84-15740

United States. Maritime Administration. Office of Subsidy Administration.
Containerized cargo statistics., 84-15741

United States. Maritime Administration. Office of Trade Studies and Statistics. Division of Economic Analysis.
Containerized cargo statistics., 84-15741

United States. Maritime Administration. Office of Trade Studies and Subsidy Contracts.
Containerized cargo statistics., 84-15741

United States. Merit Systems Protection Board.
Decisions of the United States Merit Systems Protection Board., 84-15456

United States. Minerals Management Service.
Ecological characterization of the Mississippi Deltaic Plain region : a narrative with management recommendations /, 84-15344

United States. National Advisory Committee for Juvenile Justice and Delinquency Prevention.
Serious juvenile crime : a redirected federal effort., 84-15406

United States. National Aeronautics and Space Administration.
Spacelab 1 (STS-9)., 84-15517
STS-9 and amateur radio., 84-15563
STS-9 and Spacelab 1., 84-15562

United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch.

- Acceleration of convergence of vector sequences /, 84-15531
- Acoustic measurements of the X-wing rotor /, 84-15465
- Aerodynamic design for improved maneuverability by use of three-dimensional transonic theory /, 84-15558
- Aerodynamic force measurements with a strain-gage balance in a cryogenic wind tunnel /, 84-15546
- Aeroelastic analysis for propellers: mathematical formulations and program user's manuals /, 84-15496
- Airborne measurements of launch vehicle effluent of STS-2 launch on November 12, 1981, at Cape Canaveral, Florida /, 84-15547
- Airfoil interaction with an impinging vortex /, 84-15555
- Analysis of large space structures assembly: man/machine assembly analysis /, 84-15503
- Analysis of thermoelectric properties of high-temperature complex alloys of nickel-base, iron-base, and cobalt-base groups /, 84-15556
- Assessment of techniques for measuring tropospheric $NxOy$: proceedings of a workshop sponsored by the NASA Office of Space Science and Applications and NASA Langley Research Center and held in Palo Alto, California, August 16-20, 1982., 84-15523
- An assessment of the capability to calculate tilting prop-rotor aircraft performance, loads, and stability /, 84-15560
- Beam impingement angle effects on secondary electron emission characteristics of textured pyrolytic graphite /, 84-15559
- Body and canard effects on an attached-flow maneuver wing at Mach 1.62 /, 84-15545
- Comparison of low-altitude wind-shear statistics derived from measured and proposed standard wind profiles /, 84-15473
- A comparison of two position estimate algorithms that use ILS localizer and DME information: simulation and flight test results /, 84-15557
- A compendium of hypokinetic and hypodynamic animal studies /, 84-15487
- Computer program for solving laminar, transitional, or turbulent compressible boundary-layer equations for two-dimensional and axisymmetric flow /, 84-15464
- Contracts, grants, and funding summary of supersonic cruise research and variable-cycle engine technology programs: 1972-1982 /, 84-15469
- Control definition study for advanced vehicles /, 84-15499
- Control of large flexible spacecraft by the independent modal-space control method /, 84-15507
- The COREL and W12SC3 computer programs for supersonic wing design and analysis /, 84-15488
- Correlations of supersonic boundary-layer transition on cones including effects of large axial variations in wind-tunnel noise /, 84-15537
- Crash tests of three identical low-wing single-engine airplanes /, 84-15530
- Design, implementation and flight testing of PIF autopilots for general aviation aircraft /, 84-15493
- Development of a nuclear technique for monitoring water levels in pressurized vessels /, 84-15470
- Development of a simplified procedure for cyclic structural analysis /, 84-15542
- Effect of thrust reverser operation on the lateral-directional characteristics of a three-surface F-15 model at transonic speeds /, 84-15539
- Effects of different rub models on simulated rotor dynamics /, 84-15534
- Effects of percentage of blockage and flameholder downstream counterbores on lean combustion limits of premixed, prevaporized propane-air mixture /, 84-15536
- Enhancement of the CAVE computer code /, 84-15498
- An experimental study of transonic flow about a supercritical airfoil /, 84-15459
- Experiments in a three-dimensional adaptive-wall wind tunnel /, 84-15532
- Failure analysis and mechanisms of failure of fibrous composite structures /, 84-15518
- Flight test of the slide-slope track and flare-control laws for an automatic landing system for a powered-lift STOL airplane /, 84-15528
- F100 multivariable control synthesis program: computer implementation of the F100 multivariable control algorithm /, 84-15538
- An improved lambda-scheme for one-dimensional flows /, 84-15494
- The influence of convective activity on the vorticity budget /, 84-15504
- INHYD computer code for intraply hybrid composite design: users manual /, 84-15541
- Integrated flywheel technology 1983: proceedings of a workshop held at NASA Goddard Space Flight Center, Greenbelt, Maryland, August 2-3, 1983 /, 84-15522
- Interior noise and vibration measurements on operational military helicopters and comparisons with various ride quality criteria /, 84-15467
- Internal pressure distributions for a two-dimensional thrust-reversing nozzle operating at a free-stream mach number of zero /, 84-15471
- Joint University Program for Air Transportation Research - 1982: proceedings of a conference held at NASA Langley Research Center, Hampton, Virginia, December 10, 1982., 84-15520
- Linguistic methodology for the analysis of aviation accidents /, 84-15500
- Mean excitation energies for stopping powers in various materials using local plasma oscillator strengths /, 84-15554
- An overview of artificial intelligence and robotics /, 84-15479
- Planetary Biology and Microbial Ecology: biochemistry of carbon and early life /, 84-15480
- Prediction of vortex shedding from circular and noncircular bodies in supersonic flow /, 84-15505
- Preliminary scramjet design for hypersonic airbreathing missile application /, 84-15501
- A Preliminary study of solar powered aircraft and associated power trains /, 84-15490
- Refrigeration for cryogenic sensors: proceedings of the Second Biennial Conference on Refrigeration for Cryogenic Sensors and Electronic Systems held at NASA Goddard Space Flight Center, Greenbelt, Maryland, December 7-8, 1982 /, 84-15521
- Research opportunities in space motion sickness: final report phase II /, 84-15492
- Reynolds number tests of an NPL 9510 airfoil in the Langley 0.3-meter transonic cryogenic tunnel /, 84-15472
- Rotor-vortex interaction noise /, 84-15502
- Sensitivity/comparison study between the Jacchia 1970, 1971, and 1977 upper atmospheric density models /, 84-15460
- Simplified combustion noise theory yielding a prediction of fluctuating pressure level /, 84-15540
- Simulator study of flight characteristics of a large twin-fuselage cargo transport airplane during approach and landing /, 84-15529

Solar wind five /, 84-15519

Space Processing Applications Rocket (SPAR) Project : SPAR VII final report /, 84-15461

Space Processing Applications Rocket (SPAR) Project : SPAR IX final report /, 84-15462

Space station technology 1983 /, 84-15524

Spaceborne gravity gradiometers : proceedings of a workshop sponsored by the OSSA Geodynamics Branch and held at NASA Goddard Space Flight Center, Greenbelt, Maryland, February 28-March 2, 1983 /, 84-15526

STEP experiment requirements : proceedings of a workshop held at NASA Langley Research Center, Hampton, Virginia, June 29-July 1, 1983 /, 84-15525

Subsonic panel method for designing wing surfaces from pressure distribution /, 84-15495

TAS—a transport aircraft/store flow field prediction code /, 84-15486

Technology needs of advanced earth observation spacecraft /, 84-15489

Theoretical and experimental engine-inlet flow fields for fighter forebodies /, 84-15553

Theoretical basis for design of thermal-stress-free fasteners /, 84-15535

User's guide for the SBUV/TOMS ozone derivative products /, 84-15561

Vortex flap flow reattachment line and subsonic longitudinal aerodynamic data on 50° to 74° delta wings on common fuselage /, 84-15466

1982 NASA Space Biology accomplishments /, 84-15481

United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.

Alternative experiments using the geophysical fluid flow cell /, 84-15510

Analysis of a 10 megawatt space-based solar-pumped liquid neodymium laser system /, 84-15513

Buckling loads of stiffened panels subjected to combined longitudinal compression and shear : results obtained with PASCO, EAL, and STAGS computer programs /, 84-15533

CDTI target selection criteria /, 84-15514

Detailed flow measurements in casing boundary layer of 427-meter-per-second-tip-speed two-stage fan with casing treatment /, 84-15527

Development of the L-1011 four-dimensional flight management system /, 84-15491

Effect of structural flexibility on the design of vibration-isolating mounts for aircraft engines /, 84-15476

Evaluation of two 1-D cloud models for the analysis of VAS soundings /, 84-15512

An experimental investigation of nacelle-pylon installation on an unswept wing at subsonic and transonic speeds /, 84-15544

Experimental study of flow reattachment in a single-sided sudden expansion /, 84-15509

Flight Measurement and analysis of AAFE RADSCAT wind speed signature of the ocean /, 84-15468

Friction and wear behavior of aluminum and composite airplane skins /, 84-15548

The generalized Euler-Mascheroni constants /, 84-15550

Hot-flow tests of a series of 10-percent-scale turbofan forced mixing nozzles /, 84-15552

IMAGES : a digital computer program for interactive modal analysis and gain estimation for eigensystem synthesis /, 84-15474

Input-output characterization of an ultrasonic testing system by digital signal analysis /, 84-15506

Liquid management in low gravity using baffled rotating containers /, 84-15549

A method for computing the leading-edge suction in a higher-order panel method /, 84-15497

Noise-reduction measurements on stiffened and unstiffened cylindrical models of an airplane fuselage /, 84-15475

Potential flow through a cascade of alternately displaced circular bodies : the rod-wall wind-tunnel boundary condition /, 84-15478

Preliminary investigation of an electrical network model for ultrasonic scattering /, 84-15511

Rotational cars application to simultaneous and multiple-point temperature and concentration determination in a turbulent flow /, 84-15516

SETI Science Working Group report /, 84-15543

Static and dynamic structural-sensitivity derivative calculations in the finite-element-based engineering analysis language (EAL) system /, 84-15477

A study of prediction methods for the high angle-of-attack aerodynamics of straight wings and fighter aircraft /, 84-15508

TWINTN4 : a program for transonic four-wall interference assessment in

two-dimensional wind tunnels /, 84-15515

Wave drag as the objective function in transonic fighter wing optimization /, 84-15551

Wind speed and direction shears with associated vertical motion during strong surface winds /, 84-15463

United States. National Aeronautics and Space Administration. Technology Utilization and Industry Affairs Division. Spinoff /, 84-15457

United States. National Aeronautics and Space Administration. Technology Utilization Division. Spinoff /, 84-15457

United States. National Aeronautics and Space Administration. Technology Utilization Office. Spinoff /, 84-15457

United States. National Archives and Records Service.

Air quality criteria for storage of paper-based archival records /, 84-14256

United States. National Bureau of Standards. Air quality criteria for storage of paper-based archival records /, 84-14256

Analysis of electrical fire investigations in ten cities /, 84-14259

Analysis of measurements with personnel dosimeters and portable instruments for determining neutron dose equivalent at nuclear power plants /, 84-16003

Assessment of techniques for evaluating computer systems for federal agency procurements /, 84-14230

The automated office, an environment for productive work, or an information factory? : executive summary /, 84-14254

Calculations of wall fire spread in an enclosure /, 84-14250

Computer analysis of a pressurized stairwell /, 84-14247

Directional extreme wind speed data for the design of buildings and other structures /, 84-14232

Experimental verification of the neutron spectrum from the NBS D₂O-moderated ²⁵²Cf source /, 84-16002

Fire hazard evaluation of shipboard hull insulation and documentation of a quarter-scale room fire test protocol /, 84-14244

Guideline for optical character recognition (OCR) print quality : category: hardware standard, subcategory: character recognition., 84-14239

Guideline on electrical power for ADP installations : category— hardware,

- subcategory— power, grounding, and life-safety., 84-14240
- I/O channel interface : category— hardware standard, subcategory— interface., 84-14238
- Interface between data terminal equipment (DTE) and data circuit-terminating equipment (DCE) for operation with packet-switched data communications networks : category— hardware standard, subcategory— data transmission., 84-14241
- Interpolation formulas for viscosity of six gases : air, nitrogen, carbon dioxide, helium, argon, and oxygen /, 84-14235
- An investigation of lyoluminescence techniques for application in radiation-protection dosimetry /, 84-14246
- A laboratory investigation of refrigerant migration in a split unit air conditioner /, 84-14248
- Measurement techniques for high-resistivity detector-grade silicon : progress report, July 1, 1982 to June 30, 1983 /, 84-14255
- Overview of computer security certification and accreditation /, 84-14229
- Photonuclear data index, 1973-1981 : supplement 2 to NBS special publication 380 /, 84-14242
- Safety evaluation report related to the license renewal and power increase for the National Bureau of Standards reactor, docket no. 50-184., 84-15885
- Simple model for the QCD vacuum /, 84-14249
- Swiss research in building heating conservation /, 84-14245
- Techniques in high-temperature resistance thermometry /, 84-14233
- User's manual for the Fire Safety Evaluation System Cost Minimizer computer program /, 84-14257
- Utility programs for producing camera ready illustrations on a microcomputer and a laboratory plotter /, 84-14234
- 2.0 GHZ to 4.0 GHZ automated radiometer operation and service manual /, 84-14243
- United States. National Bureau of Standards. Equal Employment Opportunity Support Division.**
- Multi-year affirmative action program for women and minorities for fiscal years 1982 through 1986 Washington, DC and Boulder, CO : executive summary /, 84-14258
- United States. National Climate Program Office.**
- National climate program : annual report., 84-14278

- United States. National Commission for Employment Policy.**
- Occupational differences between Hispanics and non-Hispanics /, 84-14741
- United States. National Environmental Satellite, Data, and Information Service.**
- Fire detection using the NOAA—series satellites /, 84-14262
- United States. National Highway Traffic Safety Administration.**
- A Digest of state alcohol-highway safety related legislation., 84-15729
- Driver license administration requirements and fees /, 84-15700
- United States. National Marine Fisheries Service.**
- A checklist of parasites of California, Oregon, and Washington marine and estuarine fishes /, 84-14263
- United States. National Ocean Service.**
- Tide tables ... high and low water predictions, West coast of North and South America, including the Hawaiian Islands., 84-14441
- United States coast pilot. 6, Great Lakes, Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River., 84-14442
- United States. National Oceanic and Atmospheric Administration.**
- Automatic distribution of AFOS products created at the NOAA central computer facility via HAMLET (RJE) punch stream /, 84-14272
- Northwest Ocean Service Center., 84-14261
- Slick and quick data entry for AFOS Era Verification (AEV) program /, 84-14274
- United States. National Park Service.**
- Fort Smith., 84-15325
- Statement for management : Bryce Canyon National Park., 84-15323
- United States. National Park Service. Denver Service Center. Mid-Atlantic/North-Atlantic Team. Branch of Cultural Resources.**
- Historic resource study : the Sandy Hook Proving Ground, 1874-1919, Sandy Hook unit, Gateway National Recreation Area, New Jersey /, 84-15326
- United States. National Park Service. Rocky Mountain Regional Office.**
- The national register of historic places /, 84-15324
- United States. National Park Service. Southeast Regional Office.**
- The effect of the European wild boar (sus scrofa) on the woody vegetation of Gray Beach [i.e., Beech] Forest in

- the Great Smoky Mountains /, 84-15327
- United States. National Park Service. Southeast Regional Office. Natural Science and Research Division.**
- Feasibility study : eradication of kudzu with herbicides and revegetation with native tree species in two national parks /, 84-15328
- United States. National Park Service. Uplands Field Research Laboratory.**
- Feasibility study : eradication of kudzu with herbicides and revegetation with native tree species in two national parks /, 84-15328
- United States. National Telecommunications and Information Administration.**
- Attenuation of millimeter waves on earth-space paths by rain clouds /, 84-14444
- FM spectral modeling and FDM/FM simulation programs /, 84-14445
- United States. National Transportation Safety Board.**
- Highway accident report : multiple vehicle collisions and fires under limited visibility conditions, Interstate Route 75, at Ocala, Florida, February 28, 1983 /, 84-15689
- Marine accident report : ramming of the Bayou Steel Company pier facility two miles south of LaPlace, Louisiana, by the Dutch bulk carrier M/V Amstelvoorn, September 26, 1982 /, 84-15687
- Marine accident report : sinking of the charter fishing boat Joan La Rie III off Manasquan Inlet, New Jersey, on October 24, 1982 /, 84-15688
- Railroad accident report : derailment of Burlington Northern Railroad Company freight train no. MTC-0718 near Crystal City, Missouri, July 18, 1983 /, 84-15686
- Railroad accident report : derailment of Illinois Central Gulf Railroad freight train Extra 9629 East (GS-2-28) and release of hazardous materials at Livingston, Louisiana, September 28, 1982 /, 84-15684
- Railroad accident report : fire onboard Amtrak passenger train, train no. 11, Coast Starlight, Gibson, California, June 23, 1982 /, 84-15683
- Railroad accident report : Illinois Central Gulf Railroad Company, freight train derailment, Fort Knox, Kentucky, March 22, 1983 /, 84-15685
- United States. National Weather Service.**
- Fire detection using the NOAA—series satellites /, 84-14262

- Slick and quick data entry for AFOS Era Verification (AEV) program /, 84-14274
- United States. National Weather Service. Eastern Region. Scientific Services Division.**
MDR—processing manually digitized radar observations /, 84-14275
RANP : Stability Analysis Plot Program /, 84-14276
- United States. Naval Sea Systems Command. Ship Damage Prevention and Control.**
Fire hazard evaluation of shipboard hull insulation and documentation of a quarter-scale room fire test protocol /, 84-14244
- United States. Occupational Safety and Health Administration.**
OSHA information handbook., 84-15427
Respiratory protection., 84-15425
Servicing single piece and multi-piece rim wheels., 84-15426
- United States. Office of Aviation Medicine.**
Inhalation toxicology : III. evaluation of thermal degradation products from aircraft and automobile engine oils, aircraft hydraulic fluid, and mineral oil /, 84-15718
Radar training facility initial validation /, 84-15717
- United States. Office of Aviation Policy and Plans.**
FAA aviation forecasts., 84-15716
- United States. Office of Community Planning and Development.**
A Guide to housing rehabilitation programs., 84-15203
Rental rehabilitation : the split-subsidy approach /, 84-15202
- United States. Office of Disease Prevention and Health Promotion.**
An Evaluation handbook for health education programs in stress management /, 84-15185
- United States. Office of Education. Bureau of Student Financial Assistance.**
Alphabetic list of lenders /, 84-14521
Numeric list of lenders /, 84-14522
- United States. Office of Elementary and Secondary Education.**
Ensuring excellence in rural education /, 84-14689
- United States. Office of Export Administration.**
A summary of U.S. Export Administration regulations., 84-14446
- United States. Office of Human Development Services.**
Planning for rural human services : the western energy-impact experience /, 84-15197
- United States. Office of Juvenile Justice and Delinquency Prevention.**
Serious juvenile crime : a redirected federal effort., 84-15406
- United States. Office of Labor-Management Standards Enforcement.**
Register of reporting labor organizations /, 84-15416
- United States. Office of Management and Budget.**
Consolidated federal funds report. Volume I, County areas., 84-14227
Consolidated federal funds report. Volume II, Subcounty areas., 84-14228
Current budget estimates—April 1984 : communication from the Director, Office of Management and Budget, transmitting a report on the revised estimates of the President's budget, pursuant to 31 U.S.C. 1106(b)., 84-15784
Federal expenditures by state for fiscal year ... : a report prepared pursuant to the Consolidated Federal Funds Report Act of 1982 (Public Law 97-236) /, 84-14226
Major themes and additional budget details., 84-15580
Update to the ... Catalog of Federal domestic assistance., 84-15581
- United States. Office of Marine Pollution Assessment.**
Colonization rates and processes as an index of pollution severity /, 84-14273
- United States. Office of Merit Systems Review and Studies.**
The RIF system in the Federal government : is it working and what can be done to improve it ? /, 84-15455
- United States. Office of Naval Research. Psychological Sciences Division. Personnel and Training Research Programs.**
A componential approach to training reading skills : final report /, 84-14810
- United States. Office of Ocean and Coastal Resource Management. Sanctuary Programs Division.**
Draft management plan and environmental impact statement for the proposed Hawai'i humpback whale national marine sanctuary /, 84-14277
- United States. Office of Personnel Management.**
OPM the government's trainer announces : equal employment opportunity courses FY 84., 84-15575
- Salary table no. 69 : Executive Branch of the government., 84-15574
- United States. Office of Personnel Management. Instructional Systems and Technology Branch.**
Preconstruction conferences : a HUD guidebook /, 84-15201
- United States. Office of Personnel Management. Office of Public Affairs.**
OPM, the year in review., 84-15573
- United States. Office of Postsecondary Education. Office of International Education.**
American Fulbright grantees' experience in Germany : a comparative study /, 84-14795
- United States. Office of Product Standards Policy.**
Standards committee activities of the National Bureau of Standards ... highlights /, 84-14231
- United States. Office of Space and Terrestrial Applications. Technology Transfer Division.**
Spinoff /, 84-15457
- United States. Office of Space Science and Applications.**
Assessment of techniques for measuring tropospheric NO_x : proceedings of a workshop sponsored by the NASA Office of Space Science and Applications and NASA Langley Research Center and held in Palo Alto, California, August 16-20, 1982., 84-15523
Research opportunities in space motion sickness : final report phase II /, 84-15492
1982 NASA Space Biology accomplishments /, 84-15481
- United States. Office of Space Science and Applications. Multimission Modular Spacecraft/Flight Support System Project Office.**
Renewing solar science : the Solar Maximum Repair Mission /, 84-15484
Repairing Solar Max : the Solar Maximum Repair Mission /, 84-15483
- United States. Office of Special Education.**
Application of a decision theory model to eligibility and classification decisions in special education /, 84-14770
Congruence of prior knowledge and text information as a factor in the reading comprehension of middle-grade children /, 84-14536
Correct word sequences : a valid indicator of proficiency in written expression /, 84-14665
Curriculum differences in direct repeated measures of reading /, 84-14666

Direct and frequent measurement and evaluation : effects on instruction and estimates of student progress /, 84-14700

The Educational environment and students' responding times as a function of students' teacher-perceived academic competence /, 84-14701

Effects of cooperative learning and individualized instruction on the social acceptance, achievement, and behavior of mainstreamed students /, 84-14602

Effects of frequent curriculum-based measurement and evaluation on student achievement and knowledge of performance : an experimental study /, 84-14702

Identifying children who use a perseverative text processing strategy /, 84-14578

Interactive videodisc for special education technology : final report., 84-14605

Preparing educators to serve disabled individuals in diverse community settings : a transdisciplinary response /, 84-14562

TADS needs assessment procedures manual /, 84-14641

United States. Office of Special Education. Division of Personnel Preparation.
Quality inservice education : final report of the National Inservice Network, 1978-1981 /, 84-14746

United States. Office of Special Education and Rehabilitative Services.
Academic responding time for LD and non-LD students /, 84-14629

Academic responding time for LD students receiving different levels of special education services /, 84-14635

Adapted physical education resource manual /, 84-14821

An analysis of current practice in referring students for psychoeducational evaluation : implications for change /, 84-14773

An analysis of the conceptual framework underlying definitions of learning disabilities /, 84-14776

An analysis of the incidence of special class placement : the masses are burgeoning /, 84-14779

Behavioral measurement of social adjustment : what behaviors? what setting? /, 84-14639

Children with a perseverative text interpretation strategy : the effect of text organization /, 84-14648

Direct and repeated measurement of academic skills : an alternative to traditional screening, referral, and identification of learning disabled students /, 84-14632

The effects of training teachers in the use of formative evaluation in reading : an experimental-control comparison /, 84-14771

Eligibility for learning disability services : a direct and repeated measurement approach /, 84-14704

First steps to parent notification : a guide for school administrators /, 84-14645

Gathering information from parents /, 84-14579

Generalizations from five years of research on assessment and decision making /, 84-14778

Implementation of direct and repeated measurement in the school setting /, 84-14705

The influence of teachers' tolerances for specific kinds of behaviors on their ratings of a third grade student /, 84-14631

An input evaluation of three technical assistance needs assessment strategies /, 84-14642

Instructional ecology and academic responding time for students at three levels of teacher-perceived behavioral competence /, 84-14630

Instructional ecology and academic responding time for students in different reading groups /, 84-14636

LD students' active academic responding in regular and resource classrooms /, 84-14772

Learning disabilities : the experts speak out /, 84-14634

A logical and empirical analysis of current practices in classifying students as handicapped /, 84-14774

Measuring academic progress of students with learning difficulties : a comparison of the semi-logarithmic chart and equal interval graph paper /, 84-14706

Observed changes in instruction and student responding as a function of referral and special education placement /, 84-14775

The Pine County model for special education delivery : a data-based system /, 84-14780

Public-policy implications of different definitions of learning disabilities /, 84-14777

Special education mandated from birth /, 84-14580

Special education practice in evaluating student progress toward goals /, 84-14638

Stepping stones to parent notification : a handbook for schools /, 84-14644

Support and advocacy for vocational training of handicapped postsecondary adults : final performance report ; submitted to U.S. Department of Education, Office of Special Education and Rehabilitative Services ; submitted by Board of Cooperative Education Services of Nassau County ; /, 84-14618

A survey of program planning and implementation practices of LD teachers /, 84-14637

Teachers' intervention choices for children exhibiting different behaviors in school /, 84-14633

Traditional barriers to educational opportunity : unserved/underserved children and young people in special education /, 84-14643

United States. Office of the Assistant Secretary of the Army (Civil Works)

James River basin, phase I general design memorandum, Richmond, Virginia : communication from the Assistant Secretary of the Army (Civil Works), transmitting a letter from the Chief of Engineers, Department of the Army, dated November 16, 1981, submitting a report, together with accompanying papers and illustration, on James River basin, phase I general design memorandum, Richmond, Virginia, 84-15779

United States. Office of the Federal Register.

Code of federal regulation. 7, Agriculture., 84-15086, 84-15087, 84-15088, 84-15089, 84-15090, 84-15091

Code of federal regulations. 3, The President., 84-15083

Code of federal regulations. 5, Administrative personnel., 84-15084

Code of federal regulations. 7, Agriculture., 84-15085

Code of federal regulations. 8, Aliens and nationality., 84-15092

Code of federal regulations. 9, Animals and animal products., 84-15093

Code of federal regulations. 10, Energy., 84-15094

Code of federal regulations. 12, Banks and banking., 84-15095, 84-15096

Code of federal regulations. 14, Aeronautics and space., 84-15097

Code of federal regulations. 15, Commerce and foreign trade., 84-15098, 84-15099

Code of Federal regulations. 16, Commercial practices., 84-15100, 84-15101

Code of federal regulations. 49, Transportation., 84-15102

Privacy act issuances ... compilation, 84-15082

United States. Office of the Secretary of Transportation.

Bus rehabilitation issues need attention : report to the honorable Elizabeth H. Dole, the Secretary of Transportation /, 84-15061

United States. Office of Urban Rehabilitation.

Rental rehabilitation : the split-subsidy approach /, 84-15202

United States. Office of Vocational and Adult Education.

As others see vocational education /, 84-14731

Communication linkage implementation study : a computer based message system for vocational education : final report /, 84-14738

Curriculum Resources /, 84-14715

Equity and vocational education : an initial synthesis of progress and recommendations for the future /, 84-14752

Factors influencing program decisions in vocational education /, 84-14733

If productivity is the problem ... /, 84-14714

Influences of high school curriculum on determinants of labor market experiences /, 84-14734

Labor force-related outcomes, education-related outcomes, and public acceptance of vocational education /, 84-14800

Opinions about the roles of secondary and postsecondary vocational education /, 84-14735

Private rules in career decision making /, 84-14802

Productivity primer., 84-14713

Quality circles : applications in vocational education /, 84-14801

R&D impact criteria for improving vocational education programs /, 84-14737

A recap of the Fifth Nationwide Vocational Education Dissemination Conference, November 17-19, 1982 /, 84-14663

Recent research on labor market outcomes of secondary vocational education /, 84-14732

The roles and functions of vocational education : some current perspectives /, 84-14736

The self-reported preparation of recent vocational teacher education graduates to instruct exceptional students /, 84-14739

Task listings resulting from the Vocational Competency Measures Project : memorandum report., 84-14711

Technologies of the '80s : their impact on technical occupations /, 84-14589

Technologies of the 80's : their impact on trade and industrial occupations /, 84-14590

Time on task in selected vocational education classes /, 84-14797

Utilizing vocational education to improve productivity : final report., 84-14591

Vocational Education : its role in productivity improvement and technological innovation /, 84-14588

Vocational education teacher preparation to improve secondary students' basic skills : an exploratory study /, 84-14751

Volunteers in vocational education : a handbook for program development /, 84-14524

United States. President.

Code of federal regulations. 3, The President., 84-15083

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16194

The State of small business : a report of the President transmitted to the Congress., 84-15640

United States. President (1981- : Reagan)

Appendix to the Fiscal year 1985 arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16195

Continuation of export control regulations : message from the President of the United States transmitting a report on declaration of a national economic emergency following the lapse of the Export Administration Act of 1979, as amended, and a copy of Executive Order no. 12444, which continued in effect the system of controls that had been established under the EAA, pursuant to U.S.C. 1703 and Public Law 94-412, section 401(c), 84-15781

District of Columbia fiscal year 1985 operating budget : message from the President of the United States transmitting the fiscal year 1985 budget of the District of Columbia, pursuant to Pub. L. 93-198, sec. 446; Pub. L. 98-125, sec. 114., 84-15783

Supplemental appropriations, fiscal year 1984 : message from the President of the United States transmitting a request for supplemental appropriations for

fiscal year 1984 for the Central Intelligence Agency., 84-15755

U.S. policy on ASAT arms control : communication from the President of the United States transmitting his administration's policy on arms control for antisatellite systems as required in the conference report for the Department of Defense Appropriations Act for fiscal year 1984., 84-15782

United States. Public Buildings Service.

Air quality criteria for storage of paper-based archival records /, 84-14256

The automated office - an environment for productive work, or an information factory? : a report on the state of the art /, 84-14253

The automated office, an environment for productive work, or an information factory? : executive summary /, 84-14254

Leasing space from GSA., 84-15127

United States. Public Buildings Service. Office of Design and Construction.

Architect/engineer services., 84-15126

Documentation and assessment of the GSA/PBS Building Systems Program : final report and recommendations /, 84-14251

United States. Public Health Service.

Guidelines for state and local agencies to conduct fire and burn injury control programs /, 84-15179

National health interview survey : interviewer's manual /, 84-14102

National Hispanic Heritage Week : the new federalism : impact on Hispanic health care., 84-15132

United States. Science and Education Administration. Agricultural Research.

Soil, water, and air sciences research ... annual report., 84-14084

United States. Ship Structure Committee.

A study of extreme waves and their effects on ship structure., 84-16070

United States. Small Business Administration.

Annual report on small business and competition of the U.S. Small Business Administration., 84-15640

The State of small business : a report of the President transmitted to the Congress., 84-15640

United States. Small Business

Administration. Office of Procurement and Technical Assistance.

Small business subcontracting directory /, 84-15641

United States. Social Security Administration.

Average wages for 1982 for indexing under the Social Security Act and the automatic determinations for 1984 /, 84-15129

United States. Social Security Administration. Office of Research and Statistics.

Program and demographic characteristics of supplemental security income beneficiaries /, 84-15130, 84-15131

United States. Social Security Administration. Office of Research, Statistics, and International Policy.

Program and demographic characteristics of supplemental security income beneficiaries /, 84-15131

United States. Superintendent of Documents. Computers and data processing. 84-15069

Energy conservation and research technology., 84-15080

Federal Communications Commission., 84-15079

Federal government forms., 84-15070

Federal Trade Commission decisions and publications., 84-15071

National Ocean Survey publications., 84-15077

Naval Personnel Bureau and Naval Education and Training Command publications., 84-15072

Navigation., 84-15067

Oceanography., 84-15068

Railroads., 84-15075

Treaties and other international agreements of the United States., 84-15073

United States Army Corps of Engineers., 84-15078

United States Code, 1982., 84-15074

Voting and elections., 84-15076

United States. Supreme Court.

Cases decided in the United States Court of Claims ... with report of decisions of the Supreme Court in Court of Claims cases /, 84-15407

United States reports : cases adjudged in the Supreme Court at ..., 84-15408

United States. Tax Court.

Reports of the United States Tax Court /, 84-15412

United States. Treasury Dept. Bureau of Statistics.

Statistical abstract of the United States., 84-14177

United States. Urban Mass Transportation Administration.

Assessment of transit passenger information systems /, 84-15724

Estimating transportation energy consumption of residential land types : final report /, 84-15674

A Guide to highway and transit contract opportunities for minority and other disadvantaged business enterprises., 84-15723

Urban rail in America : an exploration of criteria for fixed-guideway transit., 84-15727

United States. Urban Mass Transportation Administration. Office of Planning Assistance.

Bus route demand models : Portland prototype study /, 84-15678

A closer look : the 1982 World's Fair transportation system : phase II report /, 84-15677

United States. Urban Mass Transportation Administration. Office of Service and Management Demonstrations.

Proceedings of the 1981 Workshop on Rural Transportation on Indian Reservations, with bibliography., 84-15725

Timed transfer : an evaluation of its structure, performance and cost., 84-15726

United States. Urban Mass Transportation Administration. Technical Assistance Program.

Assessment of transit passenger information systems /, 84-15724

Timed transfer : an evaluation of its structure, performance and cost., 84-15726

United States. Urban Mass Transportation Administration. University Research and Training Program.

Timed transfer system planning, design, and operation : final report /, 84-15676

United States. Veterans Administration.

Federal benefits for veterans and dependents /, 84-15744

Handbook of hearing aid measurement /, 84-15742

United States. Veterans Administration. Central Office.

Federal benefits for veterans and dependents /, 84-15744

United States. Veterans Administration. Office of Procurement and Supply.

Could you use a multibillion dollar customer? : VA invites you to submit your product or service., 84-15743

United States. Veterans Administration. Office of the Administrator of Veterans Affairs.

Directory of veterans organizations., 84-15746

Directory of veterans organizations and state departments of veterans affairs., 84-15745

United States. World Agricultural Outlook Board.

Rice outlook and situation report /, 84-14087

United States Commission on Civil Rights.

Statement of the United States Commission on Civil Rights concerning the Detroit Police Department's racial promotion quota., 84-14474

Youth unemployment : presentations to the United States Commission on Civil Rights., 84-14475

United States Commission on Civil Rights. Massachusetts Advisory Committee.

Sexual harassment on the job : a guide for employers., 84-14476

United States Commission on Civil Rights. Oklahoma Advisory Committee.

Affirmative action in employment in Oklahoma : a report of the Oklahoma Advisory Committee to the United States Commission on Civil Rights., 84-14473

United States Conference of Mayors.

Community education and health services., 84-14804

Community education and housing needs., 84-14803

Community education and multiculturalism : immigrant/refugee needs and cultural awareness., 84-14805

United States International Trade Commission.

Carton-closing staples and nonautomatic carton-closing staple machines from Sweden : determinations of the Commission in investigations nos. 731-TA-116-117 (final) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15391

Certain articles containing sugar : report to the President on investigation no. 22-46 under section 22 of the Agricultural Adjustment Act., 84-15378

Certain carbon steel products from Argentina, Australia, Finland, South Africa, and Spain : determination of the Commission in investigations nos. 701-TA-212 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation; determinations of the Commission in investigations nos. 731-TA-169

through 182 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations /, 84-15390

Certain carbon steel products from Brazil : determinations of the Commission in investigations nos. 701-TA-205-207 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations; determinations of the Commission in investigations nos. 731-TA-153 and 154 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations /, 84-15388

Certain flat-rolled carbon steel products from Brazil : determination of the Commission in investigation no. 731-TA-123 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15392

Certain table wine from France and Italy : determinations of the Commission in investigation nos. 701-TA-210 and 211 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations; determinations of the Commission in investigation nos. 731-TA-167 and 168 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15389

Certain valves, nozzles, and connectors of brass from Italy for use in fire protection systems : determination of the Commission on investigation no. 731-TA-165 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15400

Certain welded carbon steel pipes and tubes from the Republic of Korea and Taiwan : determination of the Commission in investigations nos. 731-TA-131 and 132 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15396

Chloropicrin from the People's Republic of China : determination of the Commission in investigation no. 731-TA-130 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15395

Color television receivers from the Republic of Korea and Taiwan : determinations of the Commission in investigations nos. 731-TA-134 and 135 (final) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15397

A competitive assessment of the U.S. video game industry : report on investigation no. 332-160 under section 332(b) of the Tariff Act of 1930., 84-15380

The Implications of foreign-trade zones for U.S. industries and for competitive conditions between U.S. and foreign firms : report to the Committee on Ways and Means, U.S. House of Representatives, on investigation no. 332-165 under section 332(g) of the Tariff Act of 1930., 84-15382

In the matter of certain caulking guns : investigations no. 337-TA-139., 84-15385

In the matter of certain heavy-duty staple gun tackers : investigations no. 337-TA-137., 84-15384

In the matter of certain personal computers and components thereof : investigation no. 337-TA-140., 84-15386

In the matter of certain vertical milling machines and parts, attachments, and accessories thereto : investigation no. 337-TA-133., 84-15383

Nitrocellulose from France : determination of the Commission in investigation no. 701-TA-190 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15387

Potassium permanganate from Spain : determination of the Commission in investigation no. 731-TA-126 (final) under the Tariff Act of 1930, together with the information obtained in the investigation /, 84-15394

Potassium permanganate from the People's Republic of China : determination of the Commission in investigation no. 731-TA-125 (final) under the Tariff Act of 1930, together with the information obtained in the investigation /, 84-15393

Stainless steel sheet and strip from Spain : determination of the Commission in investigation no. 731-TA-164 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15399

Summary of trade and tariff information : animal fats, hardened or hydrogenated oils, and greases : TSUS item nos. 177.02-177.62, and 178.05-178.30., 84-15366

Summary of trade and tariff information : boilers, turbines, related machinery, and parts : TSUS items 660.10, 660.15, 660.25-660.35, 660.74, and 660.76., 84-15372

Summary of trade and tariff information : broadwoven fabrics of wool : TSUS items 336.10-366.64 and 357.20., 84-15370

Summary of trade and tariff information : certain tropical and specialty fruits : TSUS items 146.30-146.44, 146.87, 147.38-147.54, 147.80-147.08, 148.60, 148.65, 148.90-149.15, 149.40-149.60,

152.00, 152.43-152.60, 152.65, and 152.72., 84-15364

Summary of trade and tariff information : cork, cork products, and articles of unspun fibrous vegetable materials : TSUS items 220.05-222.64., 84-15367

Summary of trade and tariff information : film, sheet, and profile forms of plastics and rubber, TSUS items 771.20-771.55., 84-15377

Summary of trade and tariff information : gypsum board and other building boards : TSUS items 475.70, 245.80, and 245.90., 84-15368

Summary of trade and tariff information : lace netting, nonwoven, ornamented, and related fabrics : TSUS items 350.00-355.27., 84-15369

Summary of trade and tariff information : malt beverages : TSUS item 167.05., 84-15365

Summary of trade and tariff information : natural gas and certain components : TSUS item 475.15 /, 84-15371

Summary of trade and tariff information : processed vegetables, N.E.C. : TSUS items 140.09-140.46, 140.54-140.65, 140.74-140.76, 141.05-141.85, and 141.87-141.98., 84-15363

Summary of trade and tariff information : rail locomotives and rolling stock : TSUS item 690.05-690.40., 84-15374

Summary of trade and tariff information : watches, watch cases, clocks, and timing devices : TSUS items 688.36-688.39, 715.05-721.20., 84-15375

Summary of trade and tariff information : centrifuges and filtering and purifying equipment : TSUS items 661.75-661.97., 84-15373

Supplement to summary of trade and tariff information : fireworks : TSUS item 755.15., 84-15376

Titanium sponge from Japan and the United Kingdom : determinations of the Commission in investigations nos. 731-TA-161 and 162 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15398

Trends in international trade in nonpowered handtools : report to the Committee on Ways and Means, U.S. House of Representatives on investigation no. 332-163 under section 332 of the Tariff Act of 1930., 84-15381

U.S. trade-related employment : final report on investigation no. 332-154 under section 332 of the Tariff Act of 1930., 84-15379

United States International Trade Commission. Office of Data Systems.
U.S. trade shifts in selected commodity areas /, 84-15401

United States International Trade Commission. Office of Industries.
U.S. trade shifts in selected commodity areas /, 84-15401

United States Postal Service.
And now the world's greatest hobby : getting started in stamp collecting (with basic collecting tools), 84-15570

You and the USPS : an equal opportunity employer., 84-15572

United States Postal Service. Postal Inspection Service.
Postal crime prevention : a guide for businesses : take a bite out of crime., 84-15571

University of Alabama. Institute of Higher Education Research and Services.
Project Growth : a program at the University of Alabama for the identification and support of women and minorities in educational research and leadership : a paper /, 84-14561

University of Arizona.
Project first chance : Arizona behavior analysis interactive outreach program /, 84-14717

University of Arizona. Dept. of Hydrology and Water Resources.
Pressure testing of fractured rocks : a methodology employing three-dimensional cross-hole tests /, 84-15953

University of Arizona. Dept. of Mining and Geological Engineering.
Rock mass sealing : experimental assessment of borehole plug performance : annual report, June 1982—May 1983 /, 84-16026

University of California, Berkeley.
"The interaction of teacher roles in the teaching of writing in inner-city secondary schools" /, 84-14759

University of California, Berkeley. Center for Planning and Development Research.
Lessons from local experience : CDBG/urban environmental design /, 84-15200

University of California, Berkeley. School of Law.
Children's out-of-school services and the urban fiscal crisis /, 84-14587

University of California, Berkeley. School of Public Health. Social Research Group.
Alcohol and disinhibition, nature and meaning of the link : proceedings of a conference, February 11-13, 1981,

Berkeley/Oakland, California /, 84-15193

University of California, Davis. School of Veterinary Medicine. Laboratory for Energy-related Health Research.
The influence of lymphohematopoietic disease in altering radiation induced cancer sensitivity in mice /, 84-15990

University of California, Irving.
Part-time employment of in-school youth : an assessment of costs and benefits /, 84-14742

University of California, Los Angeles. Center for the Study of Evaluation.

A critical comparison of psychometric models for measuring achievement /, 84-14654

Evaluation design project : improving instruction through the management of testing and evaluation activities : a guidebook for school districts /, 84-14698

Evaluation design project : managing testing, evaluation and instruction in school districts : organizational perspectives /, 84-14661

Latent trait models for answer-until-correct tests /, 84-14655

Methodology program : cognitive models for integrating testing and instruction, phase II /, 84-14660

R&D in psychometrics : technical reports on latent structure models /, 84-14699

Regression based analyses of multilevel education data /, 84-14550

Test use project : costs of testing /, 84-14657

Theoretical issues in the cost of evaluation /, 84-14658

A two-parameter latent trait model /, 84-14659

Using multilevel methods for local school improvement : a beginning conceptual synthesis /, 84-14656

University of California, San Francisco. Dept. of Psychiatry.

Teacher workbook on family life education /, 84-14809

University of Colorado, Boulder.

Alternative experiments using the geophysical fluid flow cell /, 84-15510

University of Dayton. Research Institute.

ATMC, the multi-media teleconferencing system /, 84-14518

Visual scene simulation requirements for C-5A/C-141B aerial refueling part task trainer /, 84-14508

University of Florida.

Analysis of a 10 megawatt space-based solar-pumped liquid neodymium laser system /, 84-15513

University of Illinois at Urbana-Champaign. Center for the Study of Reading.

Acquisition of knowledge about reading : the preschool period /, 84-14664

The development of plans for summarizing texts /, 84-14668

Macrorules for summarizing texts : the development of expertise /, 84-14670

The reading group : an experimental investigation of a labyrinth /, 84-14671

Reciprocal teaching of comprehension-monitoring activities /, 84-14669

Strategic difficulties in summarizing texts /, 84-14758

A systematic definition of sentence topic /, 84-14573

When do children begin "reading to learn"? : a survey of classroom reading instruction practices in grades two through five /, 84-14537

University of Illinois at Urbana-Champaign. Nuclear Engineering Program.

Low-energy photon dose deposition in tissue slab and spherical phantoms /, 84-16014

University of Kansas.

The development of reading for comprehension : an information processing analysis /, 84-14572

University of Kentucky.

Water resources data. Kentucky., 84-15230

University of Kentucky. Center for Professional Development.

Adapted physical education resource manual /, 84-14821

University of Maine at Orono. Cooperative Fishery Unit.

Habitat suitability information : fallfish /, 84-15359

University of Massachusetts at Amherst.

American Fulbright grantees' experience in Germany : a comparative study /, 84-14795

Structure and process in learning probability : final report /, 84-14609

University of Massachusetts at Amherst. Dept. of Civil Engineering.

Apportioning the costs of rural public transportation among participating towns and human service agencies /, 84-15731

University of Massachusetts at Amherst.**Laboratory of Psychometric & Evaluation Research.**

Applications of item response models to NAEP mathematics exercise results / 84-14585

University of Massachusetts at Amherst.**School of Education.**

The use of stopped-action video replay to heighten theory testing in young children solving balance tasks / 84-14791

University of Michigan. Institute for Social Research.

Sex role attitudes among high school seniors : views about work and family roles / 84-14567

University of Minnesota. Institute for Research on Learning Disabilities.

Academic responding time for LD and non-LD students / 84-14629

Academic responding time for LD students receiving different levels of special education services / 84-14635

An analysis of current practice in referring students for psychoeducational evaluation : implications for change / 84-14773

An analysis of the conceptual framework underlying definitions of learning disabilities / 84-14776

An analysis of the incidence of special class placement : the masses are burgeoning / 84-14779

Application of a decision theory model to eligibility and classification decisions in special education / 84-14770

Behavioral measurement of social adjustment : what behaviors? what setting? / 84-14639

Correct word sequences : a valid indicator of proficiency in written expression / 84-14665

Curriculum differences in direct repeated measures of reading / 84-14666

Direct and frequent measurement and evaluation : effects on instruction and estimates of student progress / 84-14700

Direct and repeated measurement of academic skills : an alternative to traditional screening, referral, and identification of learning disabled students / 84-14632

The Educational environment and students' responding times as a function of students' teacher-perceived academic competence / 84-14701

Effects of frequent curriculum-based measurement and evaluation on student achievement and knowledge of performance : an experimental study / 84-14702

Effects of test modifications on minimum competency test performance of third grade learning disabled students / 84-14703

The effects of training teachers in the use of formative evaluation in reading : an experimental-control comparison / 84-14771

Eligibility for learning disability services : a direct and repeated measurement approach / 84-14704

Generalizations from five years of research on assessment and decision making / 84-14778

Implementation of direct and repeated measurement in the school setting / 84-14705

The influence of teachers' tolerances for specific kinds of behaviors on their ratings of a third grade student / 84-14631

Instructional ecology and academic responding time for students at three levels of teacher-perceived behavioral competence / 84-14630

Instructional ecology and academic responding time for students in different reading groups / 84-14636

LD students' active academic responding in regular and resource classrooms / 84-14772

Learning disabilities : the experts speak out / 84-14634

A logical and empirical analysis of current practices in classifying students as handicapped / 84-14774

Measuring academic progress of students with learning difficulties : a comparison of the semi-logarithmic chart and equal interval graph paper / 84-14706

Observed changes in instruction and student responding as a function of referral and special education placement / 84-14775

The Pine County model for special education delivery : a data-based system / 84-14780

Public-policy implications of different definitions of learning disabilities / 84-14777

Special education practice in evaluating student progress toward goals / 84-14638

A survey of program planning and implementation practices of LD teachers / 84-14637

Teachers' intervention choices for children exhibiting different behaviors in school / 84-14633

University of North Florida.

Labor-management relationships and issues in mass transit : the Southeast. / 84-15735

University of Oregon. Center for Educational Policy and Management.

Effective schooling practices and teacher evaluation : beyond ceremonial congratulations / 84-14543

University of Oregon. Division of Educational Policy and Management.

Effective schooling practices and teacher evaluation : beyond ceremonial congratulations / 84-14543

University of Pennsylvania.

Using literacy outside of school : an ethnographic investigation : final report to the National Institute of Education / 84-14667

University of Pennsylvania. Dept. of Civil and Urban Engineering.

Timed transfer system planning, design, and operation : final report / 84-15676

University of Pennsylvania. Graduate School of Education.

A descriptive study of two philosophically different approaches to reading readiness, as they were used in six inner city kindergartens : final report to National Institute of Education / 84-14538

University of Pittsburgh.

The treatment of psychiatric patients in general hospitals : a research agenda and annotated bibliography / 84-15189

University of Rhode Island.

Toward a linking of motivational theories / 84-14532

University of South Florida. Dept. of Psychology.

Item bias techniques when amount of bias is varied and score differences between groups are present / 84-14726

University of Tennessee, Knoxville. Bureau of Educational Research and Service.

Experimental program for opportunities in advanced study and research in education : 1981-82 final report / 84-14649

University of Texas at Austin. Dept. of Educational Psychology.

Learning from expository text : the interaction of text structure with reader characteristics / 84-14571

University of Texas at Austin. Research and Development Center for Teacher Education.

Organizing and managing the elementary school classroom / 84-14612

The relative force of selected environmental factors upon the professional

activities of university-based teacher educators /, 84-14652

University of Vermont. Dept. of Special Education, Social Work, and Social Services.

Preparing educators to serve disabled individuals in diverse community settings : a transdisciplinary response /, 84-14562

University of Virginia. Civil Engineering Dept.

Catalog of transit station impact case studies /, 84-15681

University of Washington. Center for Quantitative Science.

An age structured stochastic recruitment model for assessment of power plant impact /, 84-16062

University of Wisconsin—Madison. Graduate School.

Classroom processes observer manual /, 84-14653

University Space Research Association (Huntsville, Ala.)

Evaluation of two 1-D cloud models for the analysis of VAS soundings /, 84-15512

Urban Consortium for Technology Initiatives.

Flexible parking requirements /, 84-15673

Urban Institute.

State education agency coordination efforts /, 84-14678

Usry, J. W.

Comparison of low-altitude wind-shear statistics derived from measured and proposed standard wind profiles /, 84-15473

Utah State University.

Interactive videodisc for special education technology : final report., 84-14605

Utah State University. Exceptional Child Center.

A Meta-analysis of previous research on the treatment of hyperactivity : final report for grant HEW/OE/NIE-G-80-0008 /, 84-14640

V

VA Medical Center (Washington, D.C.).

Audiology and Speech/Language Pathology Service.
Handbook of hearing aid measurement /, 84-15742

VA Medical Center (Washington, D.C.). Auditory Research Laboratory.

Handbook of hearing aid measurement /, 84-15742

Van Den Avyle, Michael J.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (South Atlantic) : Atlantic menhaden /, 84-15340

Van Hees, Willem W. S.

Timber resource statistics for the Prince of Wales inventory unit, Alaska, 1973 /, 84-14076

Van Tuyle, Gregory J.

The Steady State Porous Body Assembly Code (SPAC) : user's manual /, 84-15946

Vandiviere, Patricia.

Gathering information from parents /, 84-14579

VanNess, R. P.

Full-scale dual alkali FGD demonstration at Louisville Gas and Electric Company /, 84-14888

Varholich, Mary C.

Contracts, grants, and funding summary of supersonic cruise research and variable-cycle engine technology programs : 1972-1982 /, 84-15469

Vasco Montaya, Eloisa.

A Colombian-U.S. communication lexicon of images, meanings, cultural frames of reference /, 84-14748

Veazie, Carl E.

Hard choices. Appendix 8, Maine : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16150

Ventre, Francis T.

Documentation and assessment of the GSA/PBS Building Systems Program : final report and recommendations /, 84-14251

Vesely, W. E.

Measures of the risk impacts of testing and maintenance activities /, 84-16041

Vetter, Louise.

Equity and vocational education : an initial synthesis of progress and recommendations for the future /, 84-14752

Vocational education teacher preparation to improve secondary students' basic skills : an exploratory study /, 84-14751

Vicary, Judith R.

Preventing drug abuse in the workplace /, 84-15192

Vicroy, Dan D.

A comparison of two position estimate algorithms that use ILS localizer and DME information : simulation and flight test results /, 84-15557

Videen, Joan.

Correct word sequences : a valid indicator of proficiency in written expression /, 84-14665

Vincent, Phillip E.

Fiscal response of school districts to district fiscal capacity and state aid /, 84-14812

Tax base composition and family income in measuring school district fiscal capacity : presented at the third annual Meeting of the American Education Finance Association, Denver, Colorado, March 12-14, 1978 /, 84-14813

Vineberg, Robert.

Task-related job reading inventory : development and field trial of a prototype /, 84-14511

Vinsonhaler, John F.

Diagnosing children with educational problems : characteristics of reading and learning disabilities specialists and classroom teachers /, 84-14820

Virginia Associated Research Campus.

TWINTN4 : a program for transonic four-wall interference assessment in two-dimensional wind tunnels /, 84-15515

Virginia Commonwealth University.

Final report : application of computer graphics to graphing in algebra and trigonometry., 84-14793

Virginia Polytechnic Institute and State University.

Control of large flexible spacecraft by the independent modal-space control method /, 84-15507

Vocational Competency Measures Project (American Institutes for Research)

Task listings resulting from the Vocational Competency Measures Project : memorandum report., 84-14711

Voltz, Jon I.

Coal cutting forces and primary dust generation using radial gage cutters /, 84-15253

Von Lehmden, Darryl.

A compilation of opacity monitor performance audit results /, 84-14903

Performance audit procedures for opacity monitors /, 84-14896

Voorhees, L. D.

Guidance for disposal of uranium mill tailings : long-term stabilization of earthen cover materials /, 84-15950

Vuchic, Vukan.

Timed transfer system planning, design, and operation : final report /, 84-15676

W

Wagner, Donald G.

Rangeland watershed water budget and grazing cattle waste nutrient cycling /, 84-14851

Wainer, Howard.

Item response theory : some standard errors /, 84-14515

Walter, Carl E.

Mechanical analysis of a transportation accident involving empty shipping casks for radioactive materials near Hilda, South Carolina, in November 1982 /, 84-16020

Wang, P. C.

Probabilistic models for operational and accidental loads on seismic category I structures /, 84-15985

Ward, Gerald F.

Studies of NOx reactions and O₃ transport in Southern California, fall 1976 /, 84-14868

Wardwell, R. E.

In situ dewatering techniques for uranium mill tailings /, 84-15951

Warner, David N.

Flight test of the slide-slope track and flare-control laws for an automatic landing system for a powered-lift STOL airplane /, 84-15528

Warren, Linda.

Special education practice in evaluating student progress toward goals /, 84-14638

Wart, R. J. (Robert J.)

Benchmark problems for repository design models /, 84-16056

A summary of repository design models /, 84-16019

Washington University (Saint Louis, Mo.)

Educational innovators then and now /, 84-14675

Kensington revisited : two key years of context from the Milford Chronicle /, 84-14676

The Kensington School today : sailing stormy straits : a view of educational policy /, 84-14673

Racial transition and neighborhood schools : Kensington as a case in point /, 84-14674

Water, Waste & Land, Inc.

Documentation and user's guide : UNSAT2— variably saturated flow model : final report (including 4 example problems) /, 84-15999

Watkins, Ralph.

A competitive assessment of the U.S. video game industry : report on investigation no. 332-160 under section 332(b) of the Tariff Act of 1930., 84-15380

Watson, David S.

The value of flow calibration for decision making in infiltration/inflow studies /, 84-14857

Watson, DeLamar M.

Flight test of the slide-slope track and flare-control laws for an automatic landing system for a powered-lift STOL airplane /, 84-15528

Watts, W. F. (Winthrop F.)

Analysis of data on respirable quartz dust samples collected in metal and nonmetal mines and mills /, 84-15280

Wayne, Anthony.

An introduction to continuous emission monitoring programs /, 84-14900

Wayne State University.

College attendance by working adults and its effects on the educational motivations of their children /, 84-14549

Ways To Improve Schools and Education (Project: Southwest Educational Development Laboratory)

Executive summary of the final report : an examination of desegregation court orders and school district plans with regard to educational components /, 84-14768

Weant, George E.

Organic solvent use in web coating operations /, 84-14904

Weaver, Robert E.

Gram-negative organisms : an approach to identification (guide to presumptive identifications) /, 84-15177

Wehlage, Gary.

Effective programs for the marginal high school student : a report to the Wisconsin Governor's Employment and Training Office /, 84-14584

Weiner, Edward.

Urban transportation planning in the United States : an historical overview : final report /, 84-15679

Weissman, Carol S.

Support and advocacy for vocational training of handicapped postsecondary adults : final performance report ; submitted to U.S. Department of Education, Office of Special Education and Rehabilitative Services ; submitted by Board of Cooperative Education Services of Nassau County ; /, 84-14618

Weller, Emily C.

Playa wetlands and wildlife on the southern Great Plains : a guide to habitat management /, 84-15346

Wells, William C., 1942-

Spaceborne gravity gradiometers : proceedings of a workshop sponsored by the OSSA Geodynamics Branch and held at NASA Goddard Space Flight Center, Greenbelt, Maryland, February 28-March 2, 1983 /, 84-15526

Wesson, Caren.

The effects of training teachers in the use of formative evaluation in reading : an experimental-control comparison /, 84-14771

Westat, inc.

Trends in vocational education in the arts 1980 /, 84-14743

Westberg, H.

Ambient hydrocarbon and ozone concentrations near a refinery /, 84-14867

Westbrook, John D.

Considering the research : what makes an effective school? /, 84-14601

Westcot, Thomas R.

Summary of trade and tariff information : cork, cork products, and articles of unspun fibrous vegetable materials : TSUS items 220.05-222.64., 84-15367

Western Energy and Land Use Team.

Estimating wildlife habitat variables /, 84-15334

Field methods and statistical analyses for monitoring small salmonid streams /, 84-15347

Habitat suitability index models : baird's sparrow /, 84-15356

Habitat suitability index models : beaver /, 84-15352

Habitat suitability index models : common carp /, 84-15349

Habitat suitability index models : eastern meadowlark /, 84-15351

Habitat suitability index models : small-mouth buffalo /, 84-15350

Habitat suitability index models : wood duck /, 84-15355

Habitat suitability information : blacknose dace /, 84-15358

Habitat suitability information : fallfish /, 84-15359

Habitat suitability information : small-mouth bass /, 84-15357

Habitat suitability information : yellow perch /, 84-15360

- Playa wetlands and wildlife on the southern Great Plains : a guide to habitat management /, 84-15346
- Western Energy and Land Use Team.**
Habitat Evaluation Procedures Group.
Habitat suitability index models : long-nose sucker /, 84-15354
- Western Michigan University.**
Current trends in measuring American undergraduates' Persian language proficiency /, 84-14824
- Western Rural Development Center.**
Helping small towns grow., 84-14747
- Westinghouse Electric Corporation.**
Prototypical steam generator (MB-2) transient testing program : task plan/scaling analysis report /, 84-16060
- Westinghouse Electric Corporation.**
Integrated Logistics Support Divisions.
Technology for acquiring supportable systems : managerial overview of test and evaluation /, 84-14514
- Westinghouse Nuclear Energy Systems.**
Prototypical steam generator (MB-2) transient testing program : task plan/scaling analysis report /, 84-16060
- Westman, T. R.**
The fate of organic pollutants in a wastewater land treatment system using lagoon impoundment and spray irrigation /, 84-14855
- Westphal, R. V.**
Experimental study of flow reattachment in a single-sided sudden expansion /, 84-15509
- White, Karl.**
A Meta-analysis of previous research on the treatment of hyperactivity : final report for grant HEW/OE/NIE-G-80-0008 /, 84-14640
- White, Robert K.**
FGGE level III-B daily global analyses : part III (June 1979-Aug 1979) /, 84-14267
- Whitley, Bernard E.**
Peer nomination versus rating scale measurement of children's peer preferences in desegregated schools /, 84-14662
- Whittaker Medicus.**
Clinical data collection and retrieval system for small primary care projects : (administrative publication), 84-15194
- A Guide to determining patient fees in BCHS projects : (administrative publication), 84-15168
- Medical records management for primary care projects : (administrative publication), 84-15195
- Wholeben, Brent Edward.**
MICROPIK : a multiple-alternatives, criterion-referenced decisioning model for evaluating CAI software and micro-computer hardware against selected curriculum instructional objectives /, 84-14650
- Wiener, James G.**
Comparative analyses of fish populations in naturally acidic and circumneutral lakes in northern Wisconsin /, 84-15333
- Wilber, William G.**
Reconnaissance for determining effects of land use and surficial geology on concentrations of selected elements of streambed materials from the coal-mining region, southwestern Indiana, October 1979 to March 1980 /, 84-15218
- Wilcox, Rand R.**
R&D in psychometrics : technical reports on latent structure models /, 84-14699
- Wilkinson, Louise Cherry.**
Videotaping in classrooms : a guide for researchers /, 84-14789
- Williams, David L. (David Lorenzo), 1935-**
A survey of parents regarding parent involvement in schools : executive summary of the final report /, 84-14688
- Williams, James H.**
Input-output characterization of an ultrasonic testing system by digital signal analysis /, 84-15506
- Williams, K. L. (Kenneth L.)**
Performance evaluation of a real-time aerosol monitor /, 84-15281
- Williams, Richard C.**
Evaluation design project : improving instruction through the management of testing and evaluation activities : a guidebook for school districts /, 84-14698
- Evaluation design project : managing testing, evaluation and instruction in school districts : organizational perspectives /, 84-14661
- Williams, W. Wes.**
Preparing educators to serve disabled individuals in diverse community settings : a transdisciplinary response /, 84-14562
- Williamson, Kenneth J.**
Bacterial bioassay for level 1 toxicity assessment /, 84-14865
- Willis, Conrad M.**
Noise-reduction measurements on stiffened and unstiffened cylindrical models of an airplane fuselage /, 84-15475
- Wilson, Cynthia S.**
Summary of trade and tariff information : watches, watch cases, clocks, and timing devices : TSUS items 688.36-688.39, 715.05-721.20., 84-15375
- Wilson, Gary V.**
Physical and chemical characteristics of Alabama tar sands /, 84-16079
- Wilson, John W. (John William), 1940-**
Mean excitation energies for stopping powers in various materials using local plasma oscillator strengths /, 84-15554
- Wingo, William M.**
Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Gulf of Mexico) : sea catfish and gafftopsail catfish /, 84-15335
- Wingquist, Carl F.**
Electrical properties and attenuation distance of upper Pennsylvanian coal measure rock from southwestern Pennsylvania /, 84-15271
- Winograd, Peter N.**
Strategic difficulties in summarizing texts /, 84-14758
- Wisconsin. Governor's Employment and Training Office.**
Effective programs for the marginal high school student : a report to the Wisconsin Governor's Employment and Training Office /, 84-14584
- Wisconsin Center for Education Research.**
Change, leadership, and decision making in improving secondary schools /, 84-14600
- Classroom processes observer manual /, 84-14653
- Effective programs for the marginal high school student : a report to the Wisconsin Governor's Employment and Training Office /, 84-14584
- Public education and electronic technologies /, 84-14719
- Usability and effectiveness of a program for the renewal and improvement of secondary education in local school and university settings : a summative evaluation /, 84-14677
- Usability and effectiveness of the Wisconsin program for the renewal and improvement of secondary education : a summary of the empirical evidence /, 84-14708
- Videotaping in classrooms : a guide for researchers /, 84-14789
- Wisconsin Center for Public Policy.**
Contradictions of control : the organizational context of school knowledge : final report of "The Institutional Con-

- text Controlling Classroom Knowledge" /, 84-14574
- Wisconsin Electric Power Company.**
Final environmental statement related to steam generator repair at Point Beach Nuclear Plant, Unit No. 1, docket no. 50-266 : Wisconsin Electric Power Company., 84-15887
- Wisconsin Research and Development Center for Individualized Schooling.**
More on how (and how not) to remember the states and their capitals : report from the project on studies in language : reading and communication /, 84-14568
- Witten, Alan J.**
Application of zone-matching methodology to interacting submerged multiport diffusers /, 84-15933
- Wittmer, Dale E.**
Use of Bureau of Mines turbomill to produce high-purity ultrafine nonoxide ceramic powders /, 84-15263
- Welbeck, C. D.**
Analysis of geothermal wastes for hazardous components /, 84-14853
- Wolf, R. J.**
Designation of principal water-supply aquifers in Minnesota /, 84-15214
- Wolfe, John, 1933-**
SETI Science Working Group report /, 84-15543
- Wolfe, Leslie G.**
Management team self-assessment /, 84-14622
Policy is power /, 84-14621
- Wolfe, Ronald W.**
Contribution of gypsum wall board to racking resistance of light-frame walls /, 84-14063
- Wolfowitz, Paul.**
The U.S. and Korea, auspicious prospects : January 31, 1984., 84-15589
- Woo, H. H.**
Mechanical analysis of a transportation accident involving empty shipping casks for radioactive materials near Hilda, South Carolina, in November 1982 /, 84-16020
Simulation of loading conditions for a type A package containing Americium-241 involved in an airplane crash at Detroit Metro Airport in January 1983 /, 84-16039
A study of the regulatory position on postulated pipe rupture location criteria : piping reliability project /, 84-16029

- Wood, Vincent T.**
Single Doppler velocity signatures : an atlas of patterns in clear air/widespread precipitation and convective storms /, 84-14268
- Woodland, L. R.**
Full-scale dual alkali FGD demonstration at Louisville Gas and Electric Company /, 84-14888
- Woodruff, R. W.**
RCSLK8, reactor coolant system leak rate determination for PWRs : user's guide /, 84-15880
- Woods, Elinor.**
Secondary vocational education, basic skills, and employment /, 84-14533
- Workshop on Long-Range Planning for the North Pacific Albacore Fishery (1983 : La Jolla, Calif.)**
Report of the Workshop on Long-Range Planning for the North Pacific Albacore Fishery, June 1-2, 1983 /, 84-14271
- Workshop on Rural Transportation on Indian Reservations (1981 : Humboldt State University)**
Proceedings of the 1981 Workshop on Rural Transportation on Indian Reservations, with bibliography., 84-15725
- Workshop on Spent Fuel/Cladding Reaction During Dry Storage (1983 : Gaithersburg, Md.)**
Proceedings of the U.S. Nuclear Regulatory Commission : Workshop on Spent Fuel/Cladding Reaction During Dry Storage, held at Gaithersburg Marriott Hotel, Gaithersburg, Maryland, August 17-18, 1983 /, 84-16066
- World Data Center A for Glaciology.**
Permafrost, a bibliography, 1978-1982 /, 84-14279
- Worthington, June B.**
Status of mineral resource information for the Choctaw Nation Indian lands, Oklahoma /, 84-15233
- Wrenn, William B.**
Results of fish community monitoring in Barkley Reservoir, 1983 /, 84-16081
- Wright, Douglas A.**
Trends in vocational education in the arts 1980 /, 84-14743
- Wright, Robert L. (Robert Lewis), 1935-**
Space station technology 1983 /, 84-15524
- Wu, Shi-chang.**
Student suspension : a critical reappraisal /, 84-14620

Y

- Yale University.**
Rotational cars application to simultaneous and multiple-point temperature and concentration determination in a turbulent flow /, 84-15516
- Yancey, C. W. C.**
Materials research activities at the National Bureau of Standards (1975-1982) pertaining to active solar heating and cooling systems /, 84-14252
- Yang, C. H.**
Hydrogen combustion characteristics related to reactor accidents /, 84-15904
- Yaros, Steven F.**
Theoretical and experimental engine-inlet flow fields for fighter forebodies /, 84-15553
- Yokel, Felix Y.**
Comparison of energy measurements in the standard penetration test using the cathode and rope method : phases I and II, final report /, 84-16042
- York, Karen, L.**
Hydrology of area 34, eastern region, interior coal province, Kentucky, Indiana and Illinois /, 84-15217
- Young, Laurence R.**
Spatial orientation and motion cue environment study in the total in-flight simulator /, 84-14507
- Young, M. Y.**
Prototypical steam generator (MB-2) transient testing program : task plan/scaling analysis report /, 84-16060
- Young, Richard C., 1947-**
Productivity of the aquatic macrophyte community of the Holston River : implications to hypolimnetic oxygen depletions of Cherokee reservoir /, 84-16080
- Youngblood, R.**
Review of the Arkansas Nuclear One Generating Station, Unit no. 1 : emergency feedwater system reliability analysis /, 84-16038
Review of the Byron/Braidwood Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15934
Review of the Catawba Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15978
- Ysseldyke, James E.**
An analysis of current practice in referring students for psychoeducational evaluation : implications for change /, 84-14773

An analysis of the conceptual framework underlying definitions of learning disabilities /, 84-14776

An analysis of the incidence of special class placement : the masses are bur-geoning /, 84-14779

Generalizations from five years of re-search on assessment and decision making /, 84-14778

The influence of teachers' tolerances for specific kinds of behaviors on their rat-ings of a third grade student /, 84-14631

Instructional ecology and academic re-sponding time for students at three levels of teacher-perceived behavioral competence /, 84-14630

LD students' active academic responding in regular and resource classrooms /, 84-14772

Learning disabilities : the experts speak out /, 84-14634

A logical and empirical analysis of cur-rent practices in classifying students as handicapped /, 84-14774

Observed changes in instruction and stu-dent responding as a function of refer-

ral and special education placement /, 84-14775

Public-policy implications of different definitions of learning disabilities /, 84-14777

Z

Zartman, Robert E.

Glastonbury Gneiss and mantling rocks (a modified Oliverian dome) in south-central Massachusetts and north-central Connecticut : geochemistry, petrogenesis, and isotopic age /, 84-15213

Zeck, Judith.

Certain carbon steel products from Argentina, Australia, Finland, South Africa, and Spain : determination of the Commission in investigations nos. 701-TA-212 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation; determinations of the Commission in investigations nos. 731-TA-169 through 182 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investiga-tions /, 84-15390

Certain carbon steel products from Brazil : determinations of the Commission in investigations nos. 701-TA-205-207 (preliminary) under the Tariff Act of 1930, together with the information ob-tained in the investigations; determina-tions of the Commission in investiga-tions nos. 731-TA-153 and 154 (prelimi-nary) under the Tariff Act of 1930, to-gether with the information obtained in the investigations /, 84-15388

Zellner, Arnold.

Applied time series analysis of economic data : proceedings of the Conference on Applied Time Series Analysis of Economic Data, October 13-15, 1981, Arlington, Va. /, 84-14224

Zieba, C. A. (Cathy A.)

Rapid identification of stainless steel and superalloy scrap /, 84-15267

Zimmerman, Rae.

Hard choices. Appendix 15, New York : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16156

Title Index

A

- Academic responding time for LD and non-LD students /, 84-14629
- Academic responding time for LD students receiving different levels of special education services /, 84-14635
- Acceleration of convergence of vector sequences /, 84-15531
- Acoustic measurements of the X-wing rotor /, 84-15465
- Acoustic ray-path fluctuations induced by El Nino /, 84-14264
- Acquired immunodeficiency syndrome (AIDS) : second quarterly update and supplement, September 1983 through December 1983, 344 citations, including addendum /, 84-15154
- Acquired immunodeficiency syndrome (AIDS) : third quarterly update and supplement, January 1984 through April 1984, 387 citations, including addendum /, 84-15160
- Acquisition of knowledge about reading : the preschool period /, 84-14664
- Acquisition trends, 84-15452
- An Act Making Appropriations for the Department of Defense for the Fiscal Year Ending September 30, 1984, and for Other Purposes., 84-15114
- An Act to Amend and Extend the Tribally Controlled Community College Assistance Act of 1978, and for Other Purposes., 84-15103
- An Act to Amend the Panama Canal Act of 1979 to Allow the Use of Proxies by the Board of the Panama Canal Commission., 84-15117
- An Act to Authorize Appropriations for the Federal Communications Commission for Fiscal Years 1984 and 1985, and for Other Purposes., 84-15116
- An Act to Authorize \$15,500,000 for Capital Improvement Projects on Guam, and for Other Purposes., 84-15115
- An Act to Consolidate and Authorize Certain Marine Fishery Programs and Functions of the National Oceanic and Atmospheric Administration Under the Department of Commerce., 84-15113
- An Act to Declare that the United States Holds Certain Lands in Trust for the Las Vegas Paiute Tribe., 84-15108
- An Act to Designate the Federal Building to be Constructed in Savannah, Georgia, as the "Juliette Gordon Low Federal Building.", 84-15110
- An Act to Direct the Secretary of Agriculture to Release on Behalf of the United States a Reversionary Interest in Certain Land in the State of Delaware., 84-15104
- An Act to Extend the Authorities Under the Export Administration Act of 1979., 84-15120
- An Act to Extend the Authorities Under the Export Administration Act of 1979, and for Other Purposes., 84-15111
- An Act to Make Certain Miscellaneous Changes in Laws Relating to the Civil Service., 84-15121
- An Act to Provide for the Conveyance of Certain Federal Lands Adjacent to Orchard and Lake Shore Drives, Lake Lowell, Boise Project, Idaho., 84-15105
- An Act to Revise and Extend the Education of the Handicapped Act, and for Other Purposes., 84-15107
- An Act to Revise and Extend the Rehabilitation Act of 1973, to Provide for the Operation of the Helen Keller National Center for Deaf-Blind Youths and Adults, to Extend the Developmental Disabilities Assistance and Bill of Rights Act, and for Other Purposes., 84-15119
- An Act to Suspend the Noncash Benefit Requirement for the Puerto Rico Nutrition Assistance Program, to Provide States with Greater Flexibility in the Administration of the Food Stamp Program, and for Other Purposes., 84-15109
- Activated carbon process for the treatment of cadmium(II)-containing wastewaters /, 84-14854
- Active flight controls., 84-15702
- Activities ... plans ..., 84-14443
- Activities; plans - Geophysical Fluid Dynamics Laboratory, 84-14443
- Adapted physical education resource manual /, 84-14821
- Additional improvements needed in logistics support for the Strategic Petroleum Reserve : report /, 84-15058
- Administration's proposal to extend mandatory retirement to flight engineers : joint hearing before the Select Committee on Aging and the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, November 16, 1983., 84-16102
- Administrative Law Judges Corps Act : hearings before the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 1275 ... June 23 and September 20, 1983., 84-16223
- Administrative personnel, 84-15084
- Adventurous pursuits : Americans and the China trade, 1784-1844 /, 84-15653
- Aerodynamic design for improved maneuverability by use of three-dimensional transonic theory /, 84-15558
- Aerodynamic force measurements with a strain-gage balance in a cryogenic wind tunnel /, 84-15546
- Aeroelastic analysis for propellers : mathematical formulations and program user's manuals /, 84-15496
- Aeronautics and space, 84-15097
- Affirmative action in employment in Oklahoma : a report of the Oklahoma Advisory Committee to the United States Commission on Civil Rights., 84-14473
- Afghanistan, four years of occupation : December 1983., 84-15620
- African material in Archive of Folk Song., 84-15436
- After breast cancer : a guide to followup care., 84-15141
- Age pages., 84-15163
- An age structured stochastic recruitment model for assessment of power plant impact /, 84-16062
- Agricultural fuel crops : 201-county Tennessee Valley Region /, 84-16095
- Agricultural machinery and equipment, Australia., 84-14449
- Agricultural Productivity Act of 1983 : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session on H.R. 2714, August 3, 1983., 84-16106
- Agricultural Programs Adjustment Act of 1984 : conference report (to accompany H.R. 4072)., 84-15807
- Agriculture, 84-15085, 84-15086, 84-15087, 84-15088, 84-15089, 84-15090, 84-15091
- Agriculture, rural development, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16113
- Air combat simulation visual display requirements : an application of engagement simulation modeling /, 84-14505

- Air quality criteria for storage of paper-based archival records /, 84-14256
- Air superiority in World War II and Korea : an interview with Gen. James Ferguson, Gen. Robert M. Lee, Gen. William Momyer, and Lt. Gen. Elwood R. Quesada /, 84-14519
- Air traffic activity, 84-15708
- Air/water subchannel measurements of the equilibrium quality and mass flux distribution in a rod bundle /, 84-15995
- Airborne measurements of launch vehicle effluent of STS-2 launch on November 12, 1981, at Cape Canaveral, Florida /, 84-15547
- Airfoil interaction with an impinging vortex /, 84-15555
- Alcohol and disinhibition, nature and meaning of the link : proceedings of a conference, February 11-13, 1981, Berkeley/Oakland, California /, 84-15193
- The Alcohol and Drug Abuse and Mental Health Services Block Grant Amendments of 1984 : report together with additional views (to accompany S. 2303), 84-15769
- Aliens and nationality, 84-15092
- The allure of legalization reconsidered : the case of special education /, 84-14819
- ALPBP project research component : summary of research findings and final reports : final report /, 84-14782
- Alphabetic list of lenders /, 84-14521
- Alternative experiments using the geophysical fluid flow cell /, 84-15510
- Alternative procedures for J-R curve determination /, 84-16004
- Ambient hydrocarbon and ozone concentrations near a refinery /, 84-14867
- Amending the act of August 15, 1978, regarding the Chattahoochee River National Recreation Area in the state of Georgia : report (to accompany H.R. 2645), 84-15795
- American doctoral dissertations on the Arab world. Supplement, 1975-1981 /, 84-15437
- American farmers in the grain export business : a guide to buying direct., 84-14099
- American folklore : a bibliography of major works /, 84-15440
- American Fulbright grantees' experience in Germany : a comparative study /, 84-14795
- Analysis of a 10 megawatt space-based solar-pumped liquid neodymium laser system /, 84-15513
- An analysis of administration strategic arms reduction and modernization proposals., 84-16270
- Analysis of availability of previously identified sites under alternative demographic criteria /, 84-15929
- An analysis of complex I and complex II—candidate screening models /, 84-14871
- An analysis of current practice in referring students for psychoeducational evaluation : implications for change /, 84-14773
- Analysis of data on respirable quartz dust samples collected in metal and nonmetal mines and mills /, 84-15280
- Analysis of electrical fire investigations in ten cities /, 84-14259
- Analysis of facilities' energy use patterns /, 84-14496
- Analysis of geothermal wastes for hazardous components /, 84-14853
- Analysis of large space structures assembly : man/machine assembly analysis /, 84-15503
- Analysis of measurements with personnel dosimeters and portable instruments for determining neutron dose equivalent at nuclear power plants /, 84-16003
- Analysis of Semiscale Mod-2A system UHI/SBLOCA experiments /, 84-15947
- Analysis of the choice for public and private education /, 84-14628
- An analysis of the conceptual framework underlying definitions of learning disabilities /, 84-14776
- Analysis of the Grace Commission's major proposals for cost control., 84-16267
- An analysis of the incidence of special class placement : the masses are burgeoning /, 84-14779
- Analysis of thermoelectric properties of high-temperature complex alloys of nickel-base, iron-base, and cobalt-base groups /, 84-15556
- An analysis of wave dispersion, sonic velocity and critical flow in two-phase mixtures /, 84-15994
- An analyzer for determining helium-4 in the parts-per-billion range /, 84-15262
- And now the world's greatest hobby : getting started in stamp collecting (with basic collecting tools), 84-15570
- Animal-sediment relationships of the upper and central Chesapeake Bay /, 84-14870
- Animals and animal products, 84-15093
- Annotated bibliography : black student retention in higher education institutions /, 84-14786
- Announcement of acreage limitation and set-aside programs : hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session on H.R. 3564, July 21, 1983., 84-16107
- Annual report /, 84-15162, 84-15205, 84-15362, 84-15569, 84-15838, 84-15840, 84-15841, 84-15842
- Annual report - National Eye Institute, 84-15162
- Annual report ... of the International Joint Commission, Canada-United States., 84-15841
- Annual report - Overseas Private Investment Corporation, 84-15569
- The annual report of the International Joint Commission, United States-Canada., 84-15839, 84-15840
- Annual report of the Interstate Commerce Commission, 84-15362
- Annual report of the Office of Personnel Management, 84-15573
- Annual report to Congress by the Task Force on Environmental Cancer and Heart and Lung Disease, 84-14850
- Annual report (Washington, D.C. : 1975), 84-15840, 84-15841
- Annual report (Washington, D.C. : 1980), 84-15842
- Annual report (1983), 84-15205
- Annual survey of oil and gas, 84-14180
- Answers to questions about updated estimates of occupational radiation doses at Three Mile Island, Unit 2., 84-15898
- Apparent earth conductivity over coal mines as estimated from through-the-earth electromagnetic transmission tests /, 84-15272
- Appendix to the Fiscal year 1985 arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16195
- Application of a decision theory model to eligibility and classification decisions in special education /, 84-14770
- The application of active and passive suspension techniques to improve high speed ground vehicle performance /, 84-15737
- The application of fracture proof design methods using tearing instability theory to nuclear piping postulating circumferential through wall cracks /, 84-16024
- Application of hydrologic simulation program-FORTRAN (HSPF) in Iowa agricultural watersheds /, 84-14874
- Application of the SSMRP methodology to the seismic risk at the Zion Nuclear Power Plant /, 84-16015
- Application of zone-matching methodology to interacting submerged multipoint diffusers /, 84-15933
- Applications of item response models to NAEP mathematics exercise results /, 84-14585
- Applied time series analysis of economic data : proceedings of the Conference on Applied Time Series Analysis of Economic Data, October 13-15, 1981, Arlington, Va. /, 84-14224
- Apportioning the costs of rural public transportation among participating towns and human service agencies /, 84-15731
- Approved airport lighting equipment., 84-15707
- Aquifer restoration techniques for in-situ leach uranium mines /, 84-15935
- Architect/engineer services., 84-15126
- Archives, personal papers, and manuscripts : a cataloging manual for archival reposi-

- stories, historical societies, and manuscript libraries /, 84-15448
- Area wage survey. Davenport-Rock Island-Moline, Iowa-Illinois, metropolitan area /, 84-15421
- Area wage survey. Newark, New Jersey, metropolitan area /, 84-15420
- Area wage survey. Sacramento, California, metropolitan area /, 84-15419
- Arms control, confidence-building measures., 84-15606
- Arms control impact statements, 84-16194
- As others see vocational education /, 84-14731
- Asbestos fiber determination in water samples : preparation techniques, improved analytical method, and rapid screening /, 84-14882
- Assertion training with American Indians : cultural/behavioral issues for trainers /, 84-14607
- Assessment activities., 84-16071
- An assessment of CRBR core disruptive accident energetics /, 84-15957
- Assessment of intercoder reliability on the classification of secondary school courses /, 84-14613
- An Assessment of maritime trade and technology., 84-16074
- Assessment of natural volatile organic substances and their effect on air quality in the United States /, 84-14839
- An assessment of ozone as a surrogate for other products of atmospheric photochemical reactions /, 84-14840
- An Assessment of potential increases in risk due to degradation of steam generator and reactor coolant pump supports : Seismic Safety Margins Research Program /, 84-15986
- Assessment of saline water use in coal transport and multipurpose systems /, 84-15241
- Assessment of techniques for evaluating computer systems for federal agency procurements /, 84-14230
- Assessment of techniques for measuring tropospheric NO_x : proceedings of a workshop sponsored by the NASA Office of Space Science and Applications and NASA Langley Research Center and held in Palo Alto, California, August 16-20, 1982., 84-15523
- An assessment of the capability to calculate tilting prop-rotor aircraft performance, loads, and stability /, 84-15560
- Assessment of transit passenger information systems /, 84-15724
- Assessment, placement, and programming of bilingual exceptional pupils : a practical approach /, 84-14646
- Asset verification and other improvements in AFDC and SSI programs : report (to accompany H.R. 5362) (including the cost estimate of the Congressional Budget Office)., 84-15816
- At the crossroads : general education in community colleges /, 84-14790
- AT&T aftermath of antitrust : preserving positive command and control /, 84-14480
- The Atlantic relationship : February 7, 1984., 84-15590
- ATMC, the multi-media teleconferencing system /, 84-14518
- Atomic energy, peaceful uses of nuclear energy : agreement between the United States of America and Peru, signed at Washington June 26, 1980, with agreed minute., 84-15624
- Attenuation of millimeter waves on earth-space paths by rain clouds /, 84-14444
- Audiovisual resources for preserving library and archival materials., 84-15443
- Audiovisuals catalog, 84-15151
- The audit and inspection functions at the United States Information Agency need management attention : report to the Director, United States Information Agency /, 84-15048
- Audit of the Vulcanus incineration ship prior to the August 1982 PCB burn, Mobile, Alabama /, 84-14885
- Authorization of appropriations for the U.S. International Trade Commission, Customs Service, and Trade Representative for fiscal year 1985 : report (to accompany H.R. 5188) (including cost estimate of the Congressional Budget Office)., 84-15810
- Authorizing appropriations to the National Aeronautics and Space Administration for fiscal year 1985 : report together with minority views (to accompany H.R. 5154) (including cost estimate of the Congressional Budget Office)., 84-15801
- Authorizing appropriations to the National Bureau of Standards for fiscal years 1984 and 1985 : report together with minority views (to accompany H.R. 5172) (including cost estimate of the Congressional Budget Office)., 84-15809
- An automated deficiency letter data base /, 84-15932
- The automated office - an environment for productive work, or an information factory? : a report on the state of the art /, 84-14253
- The automated office, an environment for productive work, or an information factory? : executive summary /, 84-14254
- Automated plugging factor monitor : specifications /, 84-15246
- Automatic distribution of AFOS products created at the NOAA central computer facility via HAMLET (RJE) punch stream /, 84-14272
- Automatic fire protection for mobile underground mining equipment /, 84-15276
- Average wages for 1982 for indexing under the Social Security Act and the automatic determinations for 1984 /, 84-15129
- B**
- Background material related to medicare financing issues /, 84-16193
- Background notes, ASEAN., 84-15598
- Background notes, Central African Republic., 84-15599
- Background notes, French Antilles and Guiana., 84-15600
- Background notes, Syria., 84-15601
- Bacterial bioassay for level 1 toxicity assessment /, 84-14865
- Balance sheet-cash flow algorithm for analysis of 1979 farm finance survey data /, 84-14092
- Balloon safety tips : false lift, shear, & rotors., 84-15714
- Banks and banking, 84-15095, 84-15096
- Basic (Pell) grant validation handbook, 84-14523
- A basic quality assurance program for small diagnostic radiology facilities /, 84-15167
- Beam impingement angle effects on secondary electron emission characteristics of textured pyrolytic graphite /, 84-15559
- Behavioral intervention techniques in drug abuse treatment /, 84-15191
- Behavioral measurement of social adjustment : what behaviors? what setting? /, 84-14639
- Benchmark problems for repository design models /, 84-16056
- Benin, post report., 84-15604
- Bibles and other scriptures in special media /, 84-15450
- Bilingual education in early childhood : a 5-year follow-up /, 84-14825
- The bilingual program in auxiliary services for high schools 1980-1981 /, 84-14616
- A bill to provide for a White House conference on small business : report (to accompany S. 2487)., 84-15768
- Binary weapons : implications of the U.S. chemical stockpile modernization program for chemical weapons proliferation : report /, 84-16197
- Bioassays using resonance ionization spectroscopy /, 84-16021
- Biological products, 84-15164
- Biosystematic studies of Ceylonese wasps, XII : behavioral and life history notes on some Sphecidae (Hymenoptera: Sphecidae) /, 84-15644
- Black feminism and "race uplift," 1890-1900 /, 84-14559
- Black Women and the philosophy of "race uplift" prior to emancipation /, 84-14558
- Body and canard effects on an attached-flow maneuver wing at Mach 1.62 /, 84-15545
- Bone marrow transplantation in leukemia and solid tumors : January 1980 through

March 1984 : 303 citations in English / 84-15157
 Brazil, a country study / 84-14485
 Breakwater stability study, Mission Bay, California : Hydraulic model investigation / 84-14494
 A brief list of material relating to ethnomusicology / 84-15438
 Brown felt blight., 84-14055
 Brushcutters require cautious use by consumers., 84-15832
 Buckling loads of stiffened panels subjected to combined longitudinal compression and shear : results obtained with PASCO, EAL, and STAGS computer programs / 84-15533
 Budget views and estimates, 84-16259
 Budget views and estimates for fiscal year ... / 84-16259
 Building basic skills : models for implementation / 84-14836
 Bus rehabilitation issues need attention : report to the honorable Elizabeth H. Dole, the Secretary of Transportation / 84-15061
 Bus route demand models : Portland prototype study / 84-15678
 Business : teacher's guide : Math network curriculum project / 84-14830
 Business expenses., 84-15665
 Business statistics data finder., 84-14181
 BWR Full Integral Simulation Test (FIST) program test plan / 84-15908
 BWR Refill-Relood Program task 4.8—TRAC-BWR model qualification for BWR safety analysis : final report / 84-15907

C

Cabin air quality : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 197 ... November 9, 1983., 84-16138
 Calamity Hollow Mine Fire Project / 84-15270
 Calculations of wall fire spread in an enclosure / 84-14250
 Campaign guide for political party committees., 84-15837
 Capacities for solving problems : problems and problem solving methods of school principals / 84-14750
 Capacity of nuclear power plant structures to resist blast loadings / 84-15903
 Career development in the work place : a guide for program developers / 84-14534
 Career opportunities in the U.S. Department of Labor., 84-15415
 Cargo preference : hearings before the Subcommittee on Merchant Marine of the Committee on Commerce, Science, and Transportation, United States Senate,

Ninety-eighth Congress, first session, on S. 188 ... S. 206 ... S. 1616 ... S. 1624 ... September 27 and 29, 1983., 84-16137
 Caribbean Basin initiative., 84-15607
 The Caribbean Basin initiative and Central America : November 29, 1983., 84-15587
 Carton-closing staples and nonautomatic carton-closing staple machines from Sweden : determinations of the Commission in investigations nos. 731-TA-116-117 (final) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15391
 A case study of implementing Alaska's bilingual education policy / 84-14583
 Cases adjudged in the Supreme Court at ..., 84-15408
 Cases decided in the Court of Claims of the United States ... with report of decisions of the Supreme Court in Court of Claims cases, 84-15407
 Cases decided in the United States Court of Claims ... with report of decisions of the Supreme Court in Court of Claims cases / 84-15407
 Cases decided in United States Court of Customs and Patent Appeals : customs cases adjudged in the Court of Customs and Patent Appeals / 84-15409
 Catalog of copyright entries, fourth series. Part 2, Serials & periodicals, 84-15447
 Catalog of copyright entries, fourth series. Part 2, Serials & periodicals. Paper, 84-15447
 Catalog of publications / 84-15414
 Catalog of supplemental materials for utilization with a sample of prevailing texts : writing instruction/middle grades / 84-14596
 Catalog of transit station impact case studies / 84-15681
 Categorical exclusion/final section 4(f) statement for project number BRO 10(7) : structure & incidental items, Little South Pembina River 1.5 miles east and 4.5 miles south of Olga in Cavalier County, North Dakota., 84-15692
 Cation exchange pretreatment studies for high recovery - Yuma desalting plant / 84-15244
 Cavity detection and delineation research / 84-14488
 The CDC approach to the identification of non-fermentative gram negative bacteria / 84-15180
 CDC staff manual on confidentiality., 84-15178
 CDTI target selection criteria / 84-15514
 Cedar leaf blight., 84-14057
 Cement-modified soil in canal lining / 84-15251
 Census of agriculture (1982), 84-14151
 Census of governments (1982), 84-14179
 Census of housing (1980), 84-14211
 Census of manufactures (1982), 84-14114

Census of mineral industries (1982), 84-14199
 Census of population and housing, 1980. Summary tape file 4 : technical documentation, 84-14200
 Census of population and housing (1980), 84-14200
 Census of population (1980), 84-14207
 Census of population (1980), 84-14201
 Census of retail trade (1982), 84-14222
 Central America democracy, peace, and development initiative., 84-15608
 Central America democracy, peace, and development initiative : February 21, 1984., 84-15595
 Central Valley Project, Shasta/Trinity River Divisions : California, Shasta, Trinity, and Tehama Counties., 84-15235
 Certain articles containing sugar : report to the President on investigation no. 22-46 under section 22 of the Agricultural Adjustment Act., 84-15378
 Certain carbon steel products from Argentina, Australia, Finland, South Africa, and Spain : determination of the Commission in investigations nos. 701-TA-212 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation; determinations of the Commission in investigations nos. 731-TA-169 through 182 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations / 84-15390
 Certain carbon steel products from Brazil : determinations of the Commission in investigations nos. 701-TA-205-207 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations; determinations of the Commission in investigations nos. 731-TA-153 and 154 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations / 84-15388
 Certain flat-rolled carbon steel products from Brazil : determination of the Commission in investigation no. 731-TA-123 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15392
 Certain table wine from France and Italy : determinations of the Commission in investigation nos. 701-TA-210 and 211 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations ; determinations of the Commission in investigation nos. 731-TA-167 and 168 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15389
 Certain valves, nozzles, and connectors of brass from Italy for use in fire protection systems : determination of the Commission on investigation no. 731-TA-165

- (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15400
- Certain welded carbon steel pipes and tubes from the Republic of Korea and Taiwan : determination of the Commission in investigations nos. 731-TA-131 and 132 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15396
- CFR. 3, The President, 84-15083
- CFR. 5, Administrative personnel, 84-15084
- CFR. 7, Agriculture, 84-15085, 84-15086, 84-15087, 84-15088, 84-15089, 84-15090, 84-15091
- CFR. 8, Aliens and nationality, 84-15092
- CFR. 9, Animals and animal products, 84-15093
- CFR. 10, Energy, 84-15094
- CFR. 12, Banks and banking, 84-15095, 84-15096
- CFR. 14, Aeronautics and space, 84-15097
- CFR. 15, Commerce and foreign trade, 84-15098, 84-15099
- CFR. 16, Commercial practices, 84-15100, 84-15101
- CFR. 49, Transportation, 84-15102
- The challenge of employer-supported child care : meeting parent needs /, 84-14686
- Change, leadership, and decision making in improving secondary schools /, 84-14600
- Changes in student performance by achievement class and modal grade : a different look at assessment data in reading, science and mathematics., 84-14728
- The changing airline industry : a status report through 1979 : report /, 84-15033
- The changing airline industry : a status report through 1980 : report /, 84-15035
- The changing airline industry : a status report through 1982 : report /, 84-15057
- Characteristics of combustion products : a review of the literature /, 84-15913
- Characteristics of the population below the poverty level., 84-14195
- Characterization of emissions and fuel economy of in-use diesel automobiles /, 84-14873
- Characterization of lateritic nickel ores by electron-optical and x-ray techniques /, 84-15259
- Characterization of the NO_x and SO₂ control performances : Southern Indiana Gas and Electric Company, A.B. Brown Unit 1 /, 84-14887
- Charles Gaudencio Beeman, Paul Amado Beeman, Elizabeth Beeman, and Joshua Valente Beeman : report (to accompany S. 692), 84-15758
- Checklist for establishing a diagnostic radiology quality assurance program /, 84-15166
- A checklist of parasites of California, Oregon, and Washington marine and estuarine fishes /, 84-14263
- Chesapeake Bay sediment trace elements /, 84-14863
- Child labor requirements in nonagricultural occupations : under the Fair Labor Standards Act., 84-15429
- Child support enforcement amendments : report (to accompany H.R. 4325), 84-15773
- Children and electronic text : challenges and opportunities of the "New Literacy" : an exploratory study /, 84-14683
- Children with a perseverative text interpretation strategy : the effect of text organization /, 84-14648
- Children's fears of war : hearing before the Select Committee on Children, Youth, and Families, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C., September 20, 1983., 84-16133
- Children's out-of-school services and the urban fiscal crisis /, 84-14587
- Chloropicrin from the People's Republic of China : determination of the Commission in investigation no. 731-TA-130 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15395
- CHMONE : a one-dimensional computer code for simulating temperature, flow, and chemical concentrations in water bodies /, 84-16009
- Civil service careers /, 84-15585
- Civil Service Miscellaneous Amendments Act of 1983, 84-15121
- Civil space station : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on civil space station, November 15, 1983., 84-16135
- Classroom processes observer manual /, 84-14653
- Climbing the career ladder : a research study of women in school administration : a report to the National Institute of Education, Minorities and Women's Program, U.S. Education Department /, 84-14545
- Clinch River : an alternate financing plan : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, September 20, 1983., 84-16185
- Clinical data collection and retrieval system for small primary care projects : (administrative publication), 84-15194
- Closed-cycle textile dyeing : full-scale hyperfiltration demonstration /, 84-14852
- Closeout of IE Bulletin 79-15 : deep draft pump deficiencies /, 84-15928
- Closeout of IE bulletin 81-21 : valve parts supplied by Malcolm Foundry /, 84-15927
- A closer look : the 1982 World's Fair transportation system : phase II report /, 84-15677
- Coal cutting forces and primary dust generation using radial gage cutters /, 84-15253
- Coast Guard Authorization Act of 1984 : report (to accompany H.R. 4841) (including cost estimate of the Congressional Budget Office), 84-15803
- A COBRA/TRAC, best-estimate analysis of a large-break accident in a PWR equipped with upper head injection /, 84-16057
- COBRA/TRAC simulation of semiscale S-UT-2 test /, 84-16049
- Code of federal regulation. 7, Agriculture., 84-15086, 84-15087, 84-15088, 84-15089, 84-15090, 84-15091
- Code of federal regulations. 3, The President., 84-15083
- Code of federal regulations. 5, Administrative personnel., 84-15084
- Code of federal regulations. 7, Agriculture., 84-15085
- Code of federal regulations. 8, Aliens and nationality., 84-15092
- Code of federal regulations. 9, Animals and animal products., 84-15093
- Code of federal regulations. 10, Energy., 84-15094
- Code of federal regulations. 12, Banks and banking., 84-15095, 84-15096
- Code of federal regulations. 14, Aeronautics and space., 84-15097
- Code of federal regulations. 15, Commerce and foreign trade., 84-15098, 84-15099
- Code of Federal regulations. 16, Commercial practices., 84-15100, 84-15101
- Code of federal regulations. 49, Transportation., 84-15102
- Code of federal regulations. 3A, The President, 84-15083
- Cognitive processing of various orthographies /, 84-14548
- College attendance by working adults and its effects on the educational motivations of their children /, 84-14549
- A Colombian-U.S. communication lexicon of images, meanings, cultural frames of reference /, 84-14748
- Colonization rates and processes as an index of pollution severity /, 84-14273
- Color television receivers from the Republic of Korea and Taiwan : determinations of the Commission in investigations nos. 731-TA-134 and 135 (final) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15397
- The command of the air /, 84-14520

- Commerce and foreign trade, 84-15098, 84-15099
- Commercial and industrial energy tax incentives : make energy work for you., 84-16083
- Commercial practices, 84-15100, 84-15101
- Common cause fault rates for instrumentation and control assemblies : estimates based on licensee event reports at U.S. commercial nuclear power plants, 1976-1981 /, 84-15977
- Commonly used nuclear material measurements and their sources of error /, 84-16051
- Communication linkage implementation study : a computer based message system for vocational education : final report /, 84-14738
- Communist clandestine broadcasting., 84-15602
- Community education and health services., 84-14804
- Community education and housing needs., 84-14803
- Community education and multiculturalism : immigrant/refugee needs and cultural awareness., 84-14805
- Community fire defenses : challenges and solutions /, 84-14911, 84-14912
- COMMIX-1A : a three-dimensional transient single-phase computer program for thermal hydraulic analysis of single and multicomponent systems /, 84-15920
- Compaction of sulphur extended asphalt paving mixtures /, 84-15697
- Comparative analyses of fish populations in naturally acidic and circumneutral lakes in northern Wisconsin /, 84-15333
- Comparative market basket indexes : by kinds - locations of supermarkets - analysis of observed differences /, 84-14093
- Comparing efficiency between public and private schools /, 84-14815
- Comparison of energy measurements in the standard penetration test using the cathode and rope method : phases I and II, final report /, 84-16042
- Comparison of low-altitude wind-shear statistics derived from measured and proposed standard wind profiles /, 84-15473
- A Comparison of methods for uncertainty analysis of nuclear power plant safety system fault tree models /, 84-15966
- A comparison of two position estimate algorithms that use ILS localizer and DME information : simulation and flight test results /, 84-15557
- A compendium of hypokinetic and hypodynamic animal studies /, 84-15487
- Competencies for teachers who instruct children with learning disabilities., 84-14822
- Competition in financial services : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, first session on H.R. 3397 ..., H.R. 3537 ... July 19, 1983., 84-16181
- A competitive assessment of the U.S. video game industry : report on investigation no. 332-160 under section 332(b) of the Tariff Act of 1930., 84-15380
- Compilation of contract research for the Materials Engineering Branch, Division of Engineering Technology., 84-15877
- A compilation of opacity monitor performance audit results /, 84-14903
- A compilation of SO₂ and NO_x continuous emission monitor reliability information ; prepared by James W. Peeler ; /, 84-14899
- Compilation of states' laws and regulations on matters affecting rail-highway crossings : final report., 84-15690
- Complex radiation degradation behavior of PVC materials under accelerated aging conditions /, 84-15943
- A compartmental approach to training reading skills : final report /, 84-14810
- The composing process : a summary of the research /, 84-14598
- Comprehension and the long-term recall of information : final report /, 84-14569
- Comprehension of metaphors : priming the ground /, 84-14539
- Computer analysis of a pressurized stairwell /, 84-14247
- Computer-based instruction on skills for addressing envelopes /, 84-14788
- Computer-based practice in editing /, 84-14542
- Computer Contribution Act of 1983 : hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session on H.R. 701, November 11, 1983, San Francisco, California., 84-16265
- Computer instruction on generating ideas for writing description /, 84-14541
- Computer program for solving laminar, transitional, or turbulent compressible boundary-layer equations for two-dimensional and axisymmetric flow /, 84-15464
- Computer technology and nursing : 1st national conference., 84-15133
- Computers and data processing., 84-15069
- Computers and peripheral equipment, Denmark., 84-14450
- Computers and peripheral equipment, Saudi Arabia., 84-14451
- Concentration and distribution of copper in effluents from the H.B. Robinson Steam Electric Plant /, 84-15940
- Concentration and distribution of copper in effluents from three freshwater nuclear power stations /, 84-15989
- Conceptual structures in fighter pilots /, 84-14512
- Conduct of monetary policy : (pursuant to the Full Employment and Balanced Growth Act of 1978, P.L. 95-523) : hearing before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, second session, February 7, 1984., 84-16130
- Conference on disarmament in Europe., 84-15609
- Conferring of jurisdiction on the U.S. Court of Claims with respect to certain claims of the Navajo tribe : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session on S. 1196 ... November 2, 1983, Washington, D.C., 84-16218
- Confidentiality of juvenile court records : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on policies regarding confidentiality of juvenile records, July 19, 1983., 84-16222
- Conflicts of interest in educational reform litigation /, 84-14626
- Congressional district data, 84-14177
- Congressional district data book, 84-14177
- Congressional globe, 84-15747
- Congressional record : proceedings and debates of the Congress., 84-15747
- [Congressional serial set], 84-15748, 84-15749, 84-15750, 84-15751, 84-15752, 84-15753, 84-15754
- Congruence of prior knowledge and text information as a factor in the reading comprehension of middle-grade children /, 84-14536
- A Consensus estimation study of nuclear power plant structural loads /, 84-15982
- Considering the research : what makes an effective school? /, 84-14601
- Consolidated federal funds report. Volume I, County areas., 84-14227
- Consolidated federal funds report. Volume II, Subcounty areas., 84-14228
- Consolidation of tallings /, 84-15952
- Constant extension rate testing of SA302 Grade B Material in Neutral and chloride solutions /, 84-16052
- Containerized cargo statistics., 84-15741
- Containment emergency sump performance : technical findings related to Unresolved Safety Issue A-43 /, 84-15870
- CONTEMPT4/MOD4 : a multicompartiment containment system analysis program /, 84-16063
- Continuation of export control regulations : message from the President of the United States transmitting a report on declaration of a national economic emergency following the lapse of the Export Administration Act of 1979, as amended, and a copy of Executive Order no. 12444, which continued in effect the system of controls that had been established under

- the EAA, pursuant to U.S.C. 1703 and Public Law 94-412, section 401(c)., 84-15781
- Contracts, grants, and funding summary of supersonic cruise research and variable-cycle engine technology programs : 1972-1982 /, 84-15469
- Contradictions of control : the organizational context of school knowledge : final report of "The Institutional Context Controlling Classroom Knowledge" /, 84-14574
- Contribution of gypsum wall board to racking resistance of light-frame walls /, 84-14063
- Control definition study for advanced vehicles /, 84-15499
- Control of air pollution emissions from molybdenum roasting /, 84-14858
- Control of black walnut root rot diseases in nurseries /, 84-14064
- Control of criteria and non-criteria pollutants from coal/oil mixture combustion /, 84-14889
- Control of large flexible spacecraft by the independent modal-space control method /, 84-15507
- Control techniques for nitrogen oxides emissions from stationary sources., 84-14902
- Conveyance of surface rights in certain parcels of land in Elk Hills Naval Petroleum Reserve : report (to accompany H.R. 4968)., 84-15825
- Cooperative research : proceedings of the conference /, 84-15567
- Core melt materials interactions evaluations /, 84-15979
- Core versus nuclear gauge methods of determining soil bulk density and moisture content /, 84-14074
- The COREL and W12SC3 computer programs for supersonic wing design and analysis /, 84-15488
- Correct word sequences : a valid indicator of proficiency in written expression /, 84-14665
- Correlates and consequences of marijuana use /, 84-15190
- Correlation of seismic experience data in non-nuclear facilities with seismic equipment qualification in nuclear plants (A-46) /, 84-15926
- Correlations of supersonic boundary-layer transition on cones including effects of large axial variations in wind-tunnel noise /, 84-15537
- Cost-benefit analysis can be useful in assessing environmental regulations, despite limitations : summary : report to the Congress /, 84-15059
- Cost/benefit analysis of adding a feed and bleed capability to combustion engineering pressurized water reactors /, 84-16011
- Cost-benefit analysis of unfired PuO_2 pellets as an alternative plutonium shipping form /, 84-16017
- Could you use a multibillion dollar customer? : VA invites you to submit your product or service., 84-15743
- County and city data book, 84-14177
- County areas, 84-14227
- County business patterns, Maine., 84-14196
- County business patterns, Massachusetts., 84-14197
- County business patterns, New Mexico., 84-14198
- County business patterns. Pt. 2, New England states, Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont, 84-14196, 84-14197
- County business patterns. Pt. 9, Mountain states, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming, 84-14198
- Court of Claims reports, 84-15407
- Court of Customs and Patent Appeals, 84-15409
- Crash tests of three identical low-wing single-engine airplanes /, 84-15530
- Crisis in health care : New Mexico : hearing before the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, Glorieta, N. Mex., August 30, 1983., 84-16098
- Crisis in health care : the states' perspective : hearing before the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, Cleveland, Ohio, August 11, 1983., 84-16099
- The crisis in Lebanon : U.S. policy and alternative legislative proposals : hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, February 1 and 2, 1984., 84-16200
- A critical comparison of psychometric models for measuring achievement /, 84-14654
- A critical review of the flooding literature /, 84-15930
- Cultivation and eradication of illicit domestic marijuana : a report of the Select Committee on Narcotics Abuse and Control, Ninety-eighth Congress, first session., 84-16236
- Cumulated index medicus /, 84-15152
- Current budget estimates—April 1984 : communication from the Director, Office of Management and Budget, transmitting a report on the revised estimates of the President's budget, pursuant to 31 U.S.C. 1106(b)., 84-15784
- Current business reports. Revised monthly retail sales and inventories., 84-14178
- Current business reports. Monthly retail sales, 84-14178
- Current industrial reports. MA-13K, Annual survey of oil and gas., 84-14180
- Current methodologies for assessing seismically induced settlements in soil /, 84-15997
- Current trends in measuring American undergraduates' Persian language proficiency /, 84-14824
- Curriculum differences in direct repeated measures of reading /, 84-14666
- Curriculum Resources /, 84-14715
- Customs bulletin : treasury decisions under customs and other laws., 84-15661
- Czech and Slovak literature in English : a bibliography /, 84-15454

D

- D.L.A. organization directory, 84-14483
- Damage assessment and confinement in offshore pipelines /, 84-15733
- Damping-off., 84-14058
- Darkfield microscopy procedure for detection and identification of *Treponema Pallidum* /, 84-15176
- Data analysis : teacher's guide : Math network curriculum project /, 84-14832
- Data and materials for the Finance Committee report under the Congressional Budget Act, 84-16190
- Data and materials for the fiscal year ... : Finance Committee report under the Congressional Budget Act /, 84-16190
- Data base for basalt methodology /, 84-15916
- Databases and clearinghouses : information resources for education /, 84-14685
- Davenport-Rock Island-Moline, Iowa-Illinois metropolitan area, 84-15421
- Dead reckoning navigation., 84-15711
- Decentralized control of street networks /, 84-15732
- Decisions of the United States courts involving copyright /, 84-15444
- Decisions of the United States Merit Systems Protection Board., 84-15456
- Declining enrollments : managing in the period of fiscal retrenchment : a research paper /, 84-14576
- Defense, international military education and training (IMET) : agreement between the United States of America and Belize, effected by exchange of notes, dated at Belize and Belmopan December 8, 1981 and January 15, 1982., 84-15633
- Defense, pre-positioning of communications assets : memorandum of understanding between the United States of America and the Republic of Korea, signed at Osan October 15 and December 2 and 14, 1981., 84-15631
- Defense, security of military information : agreement between the United States of

- America and Colombia, effected by exchange of notes, signed at Bogota December 16, 1981., 84-15626
- Defense, status of military personnel : agreement between the United States of America and Sudan, effected by exchange of letters, signed at Khartoum November 12, and December 27, 1981., 84-15628
- Deficit Reduction Act of 1984 : explanation of provisions approved by the committee on March 21, 1984 /, 84-16192
- Degradation of B7 threaded fasteners in borated water solutions at elevated temperatures : interim report /, 84-16092
- Demographic studies and habitat assessment of gray whales, *Eschrichtius robustus*, in Laguna San Ignacio, Baja California Sur, Mexico /, 84-15846
- Department of Agriculture needs leadership in managing its information resources : report to the Chairman, Committee on Government Operations, House of Representatives /, 84-15036
- Department of Defense Appropriation Act, 1984, 84-15114
- Department of Energy fiscal year 1984 budget on environment programs : hearing before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, April 19, 1983., 84-16245
- Department of Housing and Urban Development—Independent agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16118
- Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1984 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, first session, on H.R. 3133, 84-16121
- Department of the Army's program to modify 155-mm. M109 self-propelled howitzers to an M109A5 configuration : report to the Secretary of Defense /, 84-15050
- The Department of Transportation should improve its policies and practices on grant-related income : report to the Secretary of Transportation /, 84-15041
- Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16119
- Description of the targeted jobs tax credit and H.R. 3094 : scheduled for a hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means on April 10, 1984 /, 84-16252
- A descriptive study of two philosophically different approaches to reading readiness, as they were used in six inner city kindergartens : final report to National Institute of Education /, 84-14538
- Design and construction manual for residential buildings in coastal high hazard areas., 84-15204
- Design considerations for long-term stabilization of uranium mill tailings impoundments /, 84-16001
- Design, implementation and flight testing of PIF autopilots for general aviation aircraft /, 84-15493
- Design of gravity dams on rock foundations : sliding stability assessment by limit equilibrium and selection of shear strength parameters /, 84-14489
- Designation of principal water-supply aquifers in Minnesota /, 84-15214
- Designing affordable houses /, 84-15199
- Designing vegetation covers for long-term stabilization of uranium mill tailings /, 84-16061
- Detailed flow measurements in casing boundary layer of 427-meter-per-second-tip-speed two-stage fan with casing treatment /, 84-15527
- Detection of mutagenic/carcinogenic alteration in fish /, 84-14875
- Developing prediction models for private timber harvest in Montana /, 84-14071
- Developing technologies for television captioning : benefits for the hearing impaired : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, November 9, 1983., 84-16242
- Development and evaluation of analytical test procedures for priority pollutants /, 84-14879
- The development and function of children's spatial imagery /, 84-14606
- Development digest /, 84-15634
- Development digest (Washington, D.C.), 84-15634
- Development of a low cost 3-dimensional computer graphics training system /, 84-14510
- Development of a nuclear technique for monitoring water levels in pressurized vessels /, 84-15470
- Development of a simplified procedure for cyclic structural analysis /, 84-15542
- Development of an in-situ method for testing neutron sensors used in nuclear power plant reactor protection systems /, 84-15945
- The development of NUFREQ-N, an analytical model for the stability analysis of nuclear coupled density-wave oscillations in boiling water nuclear reactors /, 84-15996
- The development of plans for summarizing texts /, 84-14668
- The development of reading for comprehension : an information processing analysis /, 84-14572
- Development of standard procedures for evaluating oxygen transfer devices /, 84-14847
- Development of the L-1011 four-dimensional flight management system /, 84-15491
- Development of writing in a bilingual program /, 84-14547
- Development research digest, 84-15634
- Developments in aging : a report of the Special Committee on Aging, United States Senate., 84-15761
- Developments in Lebanon and the Middle East, January 1984 : hearing before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, January 26, 1984., 84-16199
- Developments in the Middle East, November 1983 : hearing and markup before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 279; H. Res. 322, November 14, 1983., 84-16201
- Dewatering of coal-clay waste slurries from preparation plants /, 84-15256
- Dexamethasone suppression test in psychiatry, especially depression : January 1980 through December 1983, 261 citations /, 84-15155
- Diagnosing children with educational problems : characteristics of reading and learning disabilities specialists and classroom teachers /, 84-14820
- Diffusion rates for elevated releases /, 84-15992
- A Digest of state alcohol-highway safety related legislation., 84-15729
- Digest of United States practice in international law., 84-15623
- Direct and frequent measurement and evaluation : effects on instruction and estimates of student progress /, 84-14700
- Direct and repeated measurement of academic skills : an alternative to traditional screening, referral, and identification of learning disabled students /, 84-14632
- Directional extreme wind speed data for the design of buildings and other structures /, 84-14232
- Directory of certificates of compliance for radioactive materials packages /, 84-15849
- Directory of certificates of compliance for radioactive materials packages : summary report of NRC approved quality assurance

ance programs for radioactive material packages., 84-15850
 Directory of FAA certificated aviation maintenance technician schools., 84-15705
 Directory of federal statistics for local areas. A guide to sources, 84-14177
 Directory of federal statistics for states, 84-14177
 A directory of goal based approaches to education /, 84-14811
 Directory of international opportunities in biomedical and behavioral sciences., 84-15161
 Directory of non-federal statistics for state and local areas, 84-14177
 Directory of veterans organizations., 84-15746
 Directory of veterans organizations and state departments of veterans affairs., 84-15745, 84-15746
 Directory of veterans service organizations and state departments of veterans affairs, 84-15745
 Disabled American Veterans : report (to accompany H.R. 3115) (including cost estimate of the Congressional Budget Office), 84-15824
 Distribution of waterfowl species harvested in states and counties during 1971-80 hunting seasons /, 84-15330
 District of Columbia fiscal year 1985 operating budget : message from the President of the United States transmitting the fiscal year 1985 budget of the District of Columbia, pursuant to Pub. L. 93-198, sec. 446; Pub. L. 98-125, sec. 114., 84-15783
 Divestiture in special education—a personal point of view : the 1982 statespersons' roundtable /, 84-14769
 Division of Research Grants : organization & functions /, 84-15135
 DLA organization directory /, 84-14483
 Doan Van Toai, his wife Doan Voduc Yvonne and their three children, Doan Minh Quoc Dinh, Doan Minh Quoc Binh, and Doan Minh Quoc Huy : report (to accompany S. 517), 84-15760
 Documentation and assessment of the GSA/PBS Building Systems Program : final report and recommendations /, 84-14251
 Documentation and user's guide : UNSAT2— variably saturated flow model : final report (including 4 example problems) /, 84-15999
 DOD justification of aircraft for noncombat missions : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, June 2, 1983., 84-16209
 DOE's comprehensive program management plan for magnetic fusion energy : hearing before the Subcommittee on Energy Research and Production of the

Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 20, 1983., 84-16248
 Dolores archaeological program : field investigations and analysis, 1978 /, 84-15236
 Domestic cultivation of marihuana : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-eighth Congress, first session, July 22 and 23, 1983., 84-16235
 Dominio dell'aria., 84-14520
 DOT employment facts., 84-15682
 Draft management plan and environmental impact statement for the proposed Hawai'i humpback whale national marine sanctuary /, 84-14277
 Draft resource management plan and environmental impact statement for the Lahontan Resource Area, Nevada /, 84-15206
 Drawings, 1974-1984 /, 84-15654
 DRGS and prospective pricing : May 1982 through March 1984, 354 citations from the Health Planning and Administration database /, 84-15158
 Driver license administration requirements and fees /, 84-15700
 Drug and alcohol abuse : the bases for employee assistance programs in the nuclear utility industry /, 84-15948
 Drug and alcohol abuse prevention programs : hearing before the Subcommittee on Manpower and Personnel and the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, October 4, 1983., 84-16127
 DSA organization directory, 84-14483
 Dust sources and controls on the six U.S. longwall faces having the most difficulty complying with dust standards /, 84-15278
 Dynamic testing of as-built civil engineering structures : a review and evaluation /, 84-16059
 The dynamics of public school collective bargaining and its impacts on governance, administration and teaching /, 84-14575
 The D7 debris bed experiment /, 84-15949

E

Early learning of logic and geometry using microcomputers : final report /, 84-14552
 Earth flows : morphology, mobilization, and movement /, 84-15212
 EC grains, oilseeds, and livestock : selected statistics, 1960-80 /, 84-14053
 Ecological characterization of the Mississippi Deltaic Plain region : a narrative with management recommendations /, 84-15344

Ecological impact of integrated chemical and biological aquatic weed control /, 84-14877
 The Ecology of Albemarle Sound, North Carolina : an estuarine profile /, 84-15345
 Economic analysis : description and methods /, 84-14501
 Economic censuses of outlying areas (1982), 84-14215
 The economic impact of the federal deficits, 1984-1989 : a staff study /, 84-16165
 Economic implications of the Fair Insurance Practices Act : report to Senator Orrin G. Hatch, Senator Lowell P. Weicker, Senator Nancy Landon Kassebaum, and Senator Paula Hawkins, United States Senate /, 84-15053
 The Economics of a mechanized multiproduct harvesting system for stand conversion of northern hardwoods /, 84-14065
 Eddy current round robin test on laboratory produced intergranular stress corrosion cracked inconel steam generator tubes /, 84-16048
 Education, educational commission and financing of exchange programs : agreement between the United States of America and Peru, amending the agreement of January 28, 1965, effected by exchange of notes, signed at Lima November 23, 1981 and January 19, 1982., 84-15632
 The education of French schoolgirls : pedagogical prescriptions and social and economic realities during the Third Republic /, 84-14556
 Education of the Handicapped Act Amendments of 1983, 84-15107
 Education, productivity and the national economy : a research initiative of the National Institute of Education., 84-14796
 The Educational environment and students' responding times as a function of students' teacher-perceived academic competence /, 84-14701
 The educational implications of high technology /, 84-14816
 Educational innovators then and now /, 84-14675
 Educational paperwork /, 84-14625
 The effect of LOCA simulation procedures on ethylene propylene rubber's mechanical and electrical properties /, 84-16040
 The Effect of resolution of the Millstone Point Unit 1 Systematic Evaluation Program issues on probabilistic calculations of risk /, 84-15959
 The effect of some operations and control room improvements on the safety of the Arkansas Nuclear One, Unit One, nuclear power plant /, 84-15961
 Effect of structural flexibility on the design of vibration-isolating mounts for aircraft engines /, 84-15476
 The effect of the European wild boar (*sus scrofa*) on the woody vegetation of Gray

- Beach [i.e., Beech] Forest in the Great Smoky Mountains /, 84-15327
- Effect of thrust reverser operation on the lateral-directional characteristics of a three-surface F-15 model at transonic speeds /, 84-15539
- Effective instructional leadership., 84-14716
- Effective programs for the marginal high school student : a report to the Wisconsin Governor's Employment and Training Office /, 84-14584
- Effective schooling practices and teacher evaluation : beyond ceremonial congratulations /, 84-14543
- Effective schools : do elementary prescriptions fit secondary schools? /, 84-14617
- The Effects of advection on radon transport through earthen materials /, 84-16008
- Effects of cooperative learning and individualized instruction on the social acceptance, achievement, and behavior of mainstreamed students /, 84-14602
- Effects of different rub models on simulated rotor dynamics /, 84-15534
- Effects of drilling fluids on embryo development /, 84-14866
- Effects of frequent curriculum-based measurement and evaluation on student achievement and knowledge of performance : an experimental study /, 84-14702
- Effects of individual and school characteristics on part-time work of high school seniors : technical report /, 84-14808
- Effects of off-specification procedures on the mechanical properties of half-bead weld repairs /, 84-15968
- Effects of percentage of blockage and flameholder downstream counterbores on lean combustion limits of premixed, pre-vaporized propane-air mixture /, 84-15536
- Effects of phrasal segmentation on text comprehension and oral reading /, 84-14595
- Effects of test modifications on minimum competency test performance of third grade learning disabled students /, 84-14703
- Effects of the drought of 1980-81 on streamflow and on ground-water levels in Georgia /, 84-15228
- The effects of training teachers in the use of formative evaluation in reading : an experimental-control comparison /, 84-14771
- Effects of work time on school activities and career expectations : technical report /, 84-14807
- Efficient use of police resources., 84-15405
- Efforts to reduce the federal budget : report of the Committee on the Budget, U.S. House of Representatives, Ninety-eighth Congress (pursuant to House rule X, 1. (e)(3)(B))., 84-15818
- El Salvador, revolution or reform? : February 1984., 84-15591
- Elections in El Salvador : March 1, 1984., 84-15596
- Electric current abroad., 84-14472
- Electric power systems, Indonesia., 84-14455
- Electric power systems, Italy., 84-14452
- Electric power systems, Thailand., 84-14454
- Electric power systems, Yugoslavia., 84-14453
- Electrical properties and attenuation distance of upper Pennsylvanian coal measure rock from southwestern Pennsylvania /, 84-15271
- Electricity, handle with care : CPSC guide to electrical safety., 84-15830
- Electrolytic method for recovery of lead from scrap batteries : scale-up study using 20-liter multielectrode cell /, 84-15266
- An electronic timer for measuring spread rates of wildland fires /, 84-14072
- Elementary school foreign language instruction in the United States : innovative approaches for the 1980's /, 84-14528
- Eligibility for learning disability services : a direct and repeated measurement approach /, 84-14704
- Emergency program manager : an orientation to the position /, 84-14910
- Emergency protection of solvency of VA loan guaranty revolving fund : report (to accompany S. 2391), 84-15764
- Emergency Wetlands Resources Act of 1983 : report (to accompany H.R. 3082) (including cost estimate of the Congressional Budget Office)., 84-15786
- Emergency Wetlands Resources Act of 1984 : report together with minority views (to accompany S. 1329)., 84-15771
- The emerging role of vocational education in job creation and development /, 84-14753
- Employees help co-ops serve., 84-14098
- Employment and unemployment in states and local areas., 84-15423
- Employment and unemployment in states and local areas (Annual), 84-15423, 84-15422
- Employment, hours, and earnings, States and areas, 1939-82 /, 84-15417
- Employment in perspective : working women : fourth quarter/annual summary 1983., 84-15424
- Employment opportunities /, 84-14837
- Energy, 84-15094
- Energy and water development appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16116
- Energy conservation and research technology., 84-15080
- Energy recovery from natural gas pressure regulator stations /, 84-16082
- Engine operation for pilots., 84-15709
- Enhancement of the CAVE computer code /, 84-15498
- Ensuring excellence in rural education /, 84-14689
- Environmental aspects of potential petroleum exploration and exploitation in Antarctica : forecasting and evaluating risks /, 84-15847
- Environmental cancer and heart and lung disease : annual report to Congress., 84-14850
- Environmental education in action V : international case studies in environmental education /, 84-14723
- Environmental impact appraisal for renewal of special nuclear material license no. SNM-1168, docket no. 70-1201 : Babcock & Wilcox Company, commercial nuclear fuel plant., 84-15881
- Environmental impact appraisal related to special nuclear materials license no. SNM-696, docket no. 70-734, GA Technologies Inc. (GA) Fuel Fabrication Facility., 84-15883
- Environmental implications of genetic engineering : hearing before the Subcommittee on Investigations and Oversight and the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, June 22, 1983., 84-16241
- EPA : investigation of Superfund and agency abuses : hearings before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, 84-16186
- EPA financial capability guidebook., 84-14894
- EPA Macroscopic Planning Model (EPAMAC) for stormwater and combined sewer overflow control : application guide and user's manual /, 84-14856
- Equipment qualification research : test program and failure analysis of class 1E solenoid valves /, 84-16013
- Equity and vocational education : an initial synthesis of progress and recommendations for the future /, 84-14752
- ERISA's single-employer pension plan termination insurance program : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 3930 ... hearing held in Washington, D.C., on September 28, 1983., 84-16171
- Erosion control of scour during construction /, 84-14491
- Erosion of steel structures by high temperature melts /, 84-15901

- Establishing fees for the use of federal dams : report (to accompany S. 1132), 84-15762
- Establishments and products licensed under section 351 of the Public Health Service Act /, 84-15164
- An estimate of process energy consumption in DARCOM /, 84-14497
- Estimates of the civilian population of voting age, for states, 84-14184
- Estimates of the population of Arizona counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14185
- Estimates of the population of Kansas counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14186
- Estimates of the population of Louisiana parishes and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14187
- Estimates of the population of Missouri counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14188
- Estimates of the population of Montana counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14189
- Estimates of the population of Nebraska counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14190
- Estimates of the population of New Mexico counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14191
- Estimates of the population of Oklahoma counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14192
- Estimates of the population of Washington counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14193
- Estimates of the population of Wyoming counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14194
- Estimating transportation energy consumption of residential land types : final report /, 84-15674
- Estimating wildlife habitat variables /, 84-15334
- ESTONE : a computer code for simulating fast-transient, one-dimensional hydrodynamic, thermal, and salinity conditions in controlled rivers and tidal operation /, 84-15912
- Evaluating social studies programs : focus on law-related education /, 84-14560
- Evaluation design project : improving instruction through the management of testing and evaluation activities : a guidebook for school districts /, 84-14698
- Evaluation design project : managing testing, evaluation and instruction in school districts : organizational perspectives /, 84-14661
- An Evaluation handbook for health education programs in stress management /, 84-15185
- Evaluation methods for the consequences of below water table mine disposal of uranium mill tailings /, 84-16047
- Evaluation of combustion variable effects on NOx emissions from mineral kilns /, 84-14892
- Evaluation of containment leak rate testing criteria /, 84-16044
- Evaluation of contractor quality control of built-up roofing /, 84-14498
- Evaluation of mine seals constructed in 1967 at Elkins, Randolph County, WV /, 84-15261
- Evaluation of nuclear facility decommissioning projects : summary report, Ames Laboratory research reactor /, 84-15983
- Evaluation of nuclear facility decommissioning projects : summary report, North Carolina State University research and training reactor /, 84-15993
- Evaluation of radionuclide geochemical information developed by DOE high-level nuclear waste repository site projects /, 84-16065
- Evaluation of radon sources and phosphate slag in Butte, Montana /, 84-14909
- Evaluation of revised manual compaction rammers and laboratory compaction procedures /, 84-14495
- The evaluation of small enterprise programs and projects : issues in business and community development /, 84-15637
- Evaluation of system identification methodology and application /, 84-15998
- An evaluation of the nuclear power plant operator licensing examination : final report /, 84-16022
- An evaluation of the 1981 AFDC changes : initial analyses : report /, 84-15055
- Evaluation of two 1-D cloud models for the analysis of VAS soundings /, 84-15512
- Evaluation of water hammer experience in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 /, 84-15872
- Everything doesn't cause cancer : but how can we tell which things cause cancer and which ones don't?, 84-15139
- Example calculations illustrating methods for analyzing ductile flaw stability in nuclear pressure vessels /, 84-15874
- Executive summary : a study of interaction effects of school and home environments on students of varying race/ethnicity, class, and gender /, 84-14566
- Executive summary and policy recommendations of the work of nets /, 84-14730
- Executive summary of the final report : an examination of desegregation court orders and school district plans with regard to educational components /, 84-14768
- Exempting electric and telephone facilities assisted under the Rural Electrification Act from certain right-of-way rental payments under the Federal Land Policy Management Act of 1976 : report (to accompany H.R. 2211), 84-15774
- Expendent methods of respiratory protection /, 84-15922
- Experiencing Indian languages /, 84-14690
- Experiment data report for semiscale mod-2B power loss test series (tests S-PL-4 and -7) /, 84-16023
- Experiment operations plan for the MT-3 experiment in the NRU reactor /, 84-15911
- Experimental identification of human control functions on simulated tankers in restricted waterways /, 84-15740
- An experimental investigation of nacelle-pylon installation on an unswept wing at subsonic and transonic speeds /, 84-15544
- Experimental program for opportunities in advanced study and research in education : 1981-82 final report /, 84-14649
- Experimental protocol for determining photolysis reaction rate constants /, 84-14878
- Experimental study of flow reattachment in a single-sided sudden expansion /, 84-15509
- An experimental study of inverted annular flow hydrodynamics utilizing an adiabatic simulation /, 84-15984
- An experimental study of transonic flow about a supercritical airfoil /, 84-15459
- Experimental use of cold recycled asphalt pavement on Vermont Route 2A : initial report 82-5 : reporting on category III work plan 81-R-5, St. George-Williston HMA 2108 /, 84-15694
- Experimental verification of the neutron spectrum from the NBS D₂O-moderated ²³⁵Cf source /, 84-16002
- Experiments in a three-dimensional adaptive-wall wind tunnel /, 84-15532
- Explanation of proposed income tax treaty (and proposed protocol) between the United States and Canada : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16256
- Explanation of proposed income tax treaty (and proposed protocol) between the United States and Kingdom of Denmark : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16255
- Explanation of proposed protocol to the income tax treaty between the United States and France : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16254
- An exploratory study of learning disabilities in college students /, 84-14823
- Exploring National Assessment data through secondary analysis, 84-14614
- Export promotion and small business : hearings before the Subcommittee on Export Opportunities and Special Small Business Problems of the Committee on Small Business, House of Representatives,

Ninety-eighth Congress, first session, Portland, Oreg., July 8, 1983; Dunedin, Fla., September 16, 1983; and Washington, D.C., October 26, 1983., 84-16249
 The Export trading company guidebook /, 84-14447, 84-14448
Expressing the sense of the Congress with respect to the adverse impact of early projections of election results by the news media : report (to accompany H. Con. Res. 227)., 84-15817
 Expulsions of Soviets worldwide, 1983., 84-15603

F

F.A.A. air traffic activity, 84-15708
 F.A.A. aviation forecasts, 84-15716
 FAA air traffic activity., 84-15708
 FAA air traffic activity and terminal area relationships, 84-15708
 FAA aviation forecasts., 84-15716
 Fabrication manual for a reduced-noise auger miner cutting head /, 84-15284
 Factors influencing program decisions in vocational education /, 84-14733
 Facts about federal wildlife laws., 84-15329
 Facts about oral contraceptives /, 84-15149
 Faculty research development workshop : final report (October, 1978—March, 1982) /, 84-14826
 Failure analysis and mechanisms of failure of fibrous composite structures /, 84-15518
 Farm people's health insurance coverage /, 84-14089
 Farm policy perspectives : setting the stage for 1985 agricultural legislation /, 84-16112
 Farmers Home Administration staffing levels and organization : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, November 7, 1983., 84-16237
 Farmers Home Administration's foreclosure and related policies : hearings before the Subcommittee on Housing and Community Development of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, October 25 and November 9, 1983., 84-16129
 The fate of organic pollutants in a wastewater land treatment system using lagoon impoundment and spray irrigation /, 84-14855
 Feasibility study : eradication of kudzu with herbicides and revegetation with native tree species in two national parks /, 84-15328
 Federal and state liability for inaccurate payments of food stamp, AFDC, and SSI

program benefits : report to the chairman. Committee on Agriculture, Nutrition, and Forestry, United States Senate /, 84-15066
 Federal Aviation Administration's system for prioritizing airport grants : report to the chairman, Subcommittee on Aviation, Committee on Public Works and Transportation, House of Representatives /, 84-15064
 Federal benefits for veterans and dependents /, 84-15744
 The federal budget for 1985 : hearings before the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session., 84-16115
 Federal Communications Commission Authorization Act of 1983, 84-15116
 Federal Communications Commission., 84-15079
 Federal crime insurance program : agent manual., 84-14913
 Federal Debt Recovery Act : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session on S. 1356 ... Thursday, July 21, 1983., 84-16214
 Federal education assistance : are block grants meeting the need? : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, September 20, 1983., 84-16211
 Federal Employees Compensation Act., 84-15430
 Federal expenditures by state for fiscal year ... : a report prepared pursuant to the Consolidated Federal Funds Report Act of 1982 (Public Law 97-236) /, 84-14226
 Federal funds for research and development., 84-15568
 Federal funds for research, development, and other scientific activities, 84-15568
 Federal government export promotion activities : oversight of foreign commercial service : thirty-sixth report /, 84-15822
 Federal government forms., 84-15070
 Federal income tax considerations in oil and gas company acquisitions : scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on April 5, 1984 /, 84-16253
 Federal Information Centers., 84-15081
 Federal item name directory for supply cataloging, 84-14482
 Federal Reserve competition with the private sector in check clearing and other services : thirty-fifth report /, 84-15821
 Federal role in criminal justice matters : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session on federal role

in criminal justice matters, May 17, 1982., 84-16220
 Federal supply classification. Part 1, Groups and classes, 84-14481
 Federal support for R & D and innovation., 84-16269
 Federal tax treatment of families below the poverty line : scheduled for a hearing before the Subcommittee on Oversight of the Committee on Ways and Means on April 12, 1984 /, 84-16251
 Federal Trade Commission decisions and publications., 84-15071
 Fellowships : college teachers, independent study and research, constitutional /, 84-15565
 Fellowships for college teachers and for independent study and research, 84-15565
 Fertility of American women ... advance report /, 84-14182
 Fertilizer trends., 84-16094
 FGGE level III-B daily global analyses : part III (June 1979-Aug 1979) /, 84-14267
 Field experiences in teacher education from student to teacher /, 84-14695
 Field methods and statistical analyses for monitoring small salmonid streams /, 84-15347
 Final environmental statement related to steam generator repair at Point Beach Nuclear Plant, Unit No. 1, docket no. 50-266 : Wisconsin Electric Power Company., 84-15887
 Final environmental statement related to the operation of Limerick Generating Station, units 1 and 2, docket nos. 50-352 and 50-353, Philadelphia Electric Company., 84-15876
 Final environmental statement related to the operation of the Teton Uranium ISL Project : docket no. 40-8781, Teton Exploration Drilling, Inc., 84-15871
 Final interim report : project, Ways to Improve Schools and Education /, 84-14767
 Final report : application of computer graphics to graphing in algebra and trigonometry., 84-14793
 Final report : cognitive processes in reading comprehension /, 84-14570
 Final technical position on documentation of computer codes for high-level waste management /, 84-15865
 Financial problems of the John F. Kennedy Center for the Performing Arts need to be addressed : report /, 84-15044
 Financial support for the humanities : a special methodological report /, 84-14718
 Financing for health education services in the United States /, 84-15174
 Finite element moment-rotation tearing curve generation and use of simplified elastic-plastic fracture methods for cracked pipe sections /, 84-16025

- FINSYS-2 : subsystem TABLE-2 and OUTPUT-2 /, 84-14081
- Fir broom rust., 84-14059
- Fire detection using the NOAA-series satellites /, 84-14262
- Fire hazard evaluation of shipboard hull insulation and documentation of a quarter-scale room fire test protocol /, 84-14244
- Fire risk analysis : a systems approach /, 84-14914
- Fire service supervision : increasing personal effectiveness /, 84-14916
- Fire service supervision : increasing team effectiveness /, 84-14915, 84-14917
- First concurrent resolution on the budget—fiscal year 1985 : report of the Committee on the Budget, House of Representatives, to accompany H. Con. Res. 282 ... together with additional, minority, and additional minority views., 84-15806
- First concurrent resolution on the budget, FY 1985 : report of the Committee on the Budget, United States Senate, to accompany S. Con. Res. 106 ... together with additional and minority views., 84-15776
- First excursion problems for Gaussian vector processes /, 84-15973
- First steps to parent notification : a guide for school administrators /, 84-14645
- Fiscal response of school districts to district fiscal capacity and state aid /, 84-14812
- Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16194
- Flexible parking requirements /, 84-15673
- Flight Measurement and analysis of AAFE RADSCAT wind speed signature of the ocean /, 84-15468
- Flight test of the slide-slope track and flare-control laws for an automatic landing system for a powered-lift STOL airplane /, 84-15528
- Flood insurance study : borough of Benton, Pennsylvania, Columbia County., 84-15003
- Flood insurance study : borough of Briar Creek, Pennsylvania, Columbia County., 84-14997
- Flood insurance study : borough of Hamburg, New Jersey, Sussex County., 84-14962
- Flood insurance study : borough of Paramus, New Jersey, Bergen County., 84-14960
- Flood insurance study : city of Aberdeen, Washington, Grays Harbor County., 84-15021
- Flood insurance study : city of Amsterdam, New York, Montgomery County., 84-14970
- Flood insurance study : city of Athena, Oregon, Umatilla County., 84-14995
- Flood insurance study : city of Beaver Dam, Wisconsin, Dodge County., 84-15026
- Flood insurance study : city of Bellefontaine, Ohio, Logan County., 84-14986
- Flood insurance study : city of Cedar Key, Florida, Levy County., 84-14925
- Flood insurance study : city of Choteau, Montana, Teton County., 84-14958
- Flood insurance study : city of Coggon, Iowa, Linn County., 84-14946
- Flood insurance study : city of Coos Bay, Oregon, Coos County., 84-14990
- Flood insurance study : city of Cut and Shoot, Texas, Montgomery County., 84-15012
- Flood insurance study : city of Dodge, North Dakota, Dunn County., 84-14984
- Flood insurance study : city of East Dubuque, Illinois, Jo Daviess County., 84-14941
- Flood insurance study : city of Emerson, Iowa, Mills County., 84-14947
- Flood insurance study : city of Fayette, Alabama, Fayette County., 84-14918
- Flood insurance study : city of Follansbee, West Virginia, Brooke County., 84-15023
- Flood insurance study : city of Fort Collins, Colorado, Larimer County., 84-14923
- Flood insurance study : city of Garland, Texas, Dallas County., 84-15015
- Flood insurance study : city of Grangeville, Idaho, Idaho County., 84-14935
- Flood insurance study : city of Grover City, California, San Luis Obispo County., 84-14921
- Flood insurance study : city of Helen, Georgia, White County., 84-14930
- Flood insurance study : city of Inkom, Idaho, Bannock County., 84-14934
- Flood insurance study : city of Lakeside, Oregon, Coos County., 84-14996
- Flood insurance study : city of Lawrenceville, Illinois, Lawrence County., 84-14939
- Flood insurance study : city of Louisville, Ohio, Stark County., 84-14987
- Flood insurance study : city of Maxwell, Iowa, Story County., 84-14948
- Flood insurance study : city of Myrtle Point, Oregon, Coos County., 84-14991
- Flood insurance study : city of New Orleans and Orleans Parish, Louisiana., 84-14949
- Flood insurance study : city of North Bend, Oregon, Coos County., 84-14992
- Flood insurance study : city of North Bend, Washington, King County., 84-15029
- Flood insurance study : city of Palestine, Texas, Anderson County., 84-15006
- Flood insurance study : city of Palisade, Minnesota, Aitkin County., 84-14956
- Flood insurance study : city of Phoenix, Arizona, Maricopa County., 84-14919
- Flood insurance study : city of Pismo Beach, California, San Luis Obispo County., 84-14922
- Flood insurance study : city of Reedsport, Oregon, Douglas County., 84-14993
- Flood insurance study : city of Rising Sun, Indiana, Ohio County., 84-14945
- Flood insurance study : city of Roanoke, Virginia, independent city., 84-15018
- Flood insurance study : city of Roman Forest, Texas, Montgomery County., 84-15011, 84-15014
- Flood insurance study : city of Scio, Oregon, Linn County., 84-14994
- Flood insurance study : city of Snoqualmie, Washington, King County., 84-15022
- Flood insurance study : city of Splendora, Texas, Montgomery County., 84-15009
- Flood insurance study : city of St. Marys, Georgia, Camden County., 84-14928
- Flood insurance study : city of Sumner, Illinois, Lawrence County., 84-14940
- Flood insurance study : city of Tecumseh, Oklahoma, Pottawatomie County., 84-14989
- Flood insurance study : city of Troy, Ohio, Miami County., 84-14969
- Flood insurance study : city of West Lake Hills, Texas, Travis County., 84-15010
- Flood insurance study : city of Williamstown, West Virginia, Wood County., 84-15025
- Flood insurance study : city of Woodbine, Georgia, Camden County., 84-14932
- Flood insurance study : county of Lincoln, Missouri, unincorporated areas., 84-14957
- Flood insurance study : DeKalb County, Georgia, unincorporated areas., 84-14929
- Flood insurance study : Dunn County, North Dakota, unincorporated areas., 84-14983
- Flood insurance study : Haywood County, North Carolina, unincorporated areas., 84-14982
- Flood insurance study : Jekyll Island, State Park Authority, Georgia, Glynn County., 84-14931
- Flood insurance study : Kleberg County, Texas, unincorporated areas., 84-15008
- Flood insurance study : St. Tammany Parish, Louisiana, unincorporated areas., 84-14950
- Flood insurance study : town of Baileys Prairie, Texas, Brazoria County., 84-15007
- Flood insurance study : town of Bonney, Texas, Brazoria County., 84-15013
- Flood insurance study : town of Chastleton, Vermont, Rutland County., 84-15016
- Flood insurance study : town of Clendenin, West Virginia, Kanawha County., 84-15024

- Flood insurance study : town of Ellicott, New York, Chautauqua County., 84-14978
- Flood insurance study : town of Guttenberg, New Jersey, Hudson County., 84-14967
- Flood insurance study : town of Inglis, Florida, Levy County., 84-14926
- Flood insurance study : town of Marana, Arizona, Pima County., 84-14920
- Flood insurance study : town of Marcy, New York, Oneida County., 84-14971
- Flood insurance study : town of Marshfield, Vermont, Washington County, village of Marshfield, Vermont, Washington County., 84-15031
- Flood insurance study : town of Moretown, Vermont, Washington County., 84-15017
- Flood insurance study : town of Oakham, Massachusetts, Worcester County., 84-14953
- Flood insurance study : town of Phillipston, Massachusetts, Worcester County., 84-14954
- Flood insurance study : town of Queensbury, New York, Warren County., 84-14975
- Flood insurance study : town of Rutland, Massachusetts, Worcester County., 84-14955
- Flood insurance study : town of Schaghticoke, New York, Rensselaer County., 84-14979
- Flood insurance study : town of Southwick, Massachusetts, Hampden County., 84-14952
- Flood insurance study : town of Spring Lake, Indiana, Hancock County., 84-14944
- Flood insurance study : town of Stillwater, New York, Saratoga County., 84-14973
- Flood insurance study : town of Tiverton, Rhode Island, Newport County., 84-15005
- Flood insurance study : town of Tyrone, Georgia, Fayette County., 84-14933
- Flood insurance study : town of Vernon, Indiana, Jennings County., 84-14943
- Flood insurance study : town of Williamstown, Massachusetts, Berkshire County., 84-14951
- Flood insurance study : town of Yankeetown, Florida, Levy County., 84-14924
- Flood insurance study : township of Bedminster, New Jersey, Somerset County., 84-14961
- Flood insurance study : township of Burlington, unincorporated areas of Ward County., 84-15030
- Flood insurance study : township of Byram, New Jersey, Sussex County., 84-14964
- Flood insurance study : township of Newlin, Pennsylvania, Chester County., 84-15001
- Flood insurance study : township of North Fayette, Pennsylvania, Allegheny County., 84-14998
- Flood insurance study : township of Upper St. Clair, Pennsylvania, Allegheny County., 84-14999
- Flood insurance study : township of West Deer, Pennsylvania, Allegheny County., 84-15000
- Flood insurance study : township of West Marlborough, Pennsylvania, Chester County., 84-15004
- Flood insurance study : township of West Nantmeal, Pennsylvania, Chester County., 84-15002
- Flood insurance study : township of White, New Jersey, Warren County., 84-14963
- Flood insurance study : village of Bolingbrook, Illinois, Du Page and Will Counties., 84-14942
- Flood insurance study : village of Cleves, Ohio, Hamilton County., 84-14985
- Flood insurance study : village of Fisher, Illinois, Champaign County., 84-14937
- Flood insurance study : village of Fishkill, New York, Dutchess County., 84-14966
- Flood insurance study : village of Fredonia, New York, Chautauqua County., 84-14965
- Flood insurance study : village of Iliion, New York, Herkimer County., 84-14968
- Flood insurance study : village of Irondale, Ohio, Jefferson County., 84-14988
- Flood insurance study : village of Manlius, New York, Onondaga County., 84-14977
- Flood insurance study : village of Pawling, New York, Dutchess County., 84-14981
- Flood insurance study : village of Schuylerville, New York, Saratoga County., 84-14972
- Flood insurance study : village of Spring Valley, Wisconsin, Pierce and St. Croix Counties., 84-15028
- Flood insurance study : village of St. Joseph, Illinois, Champaign County., 84-14938
- Flood insurance study : village of Thebes, Illinois, Alexander County., 84-14936
- Flood insurance study : village of Tivoli, New York, Dutchess County., 84-14980
- Flood insurance study : village of Victory, New York, Saratoga County., 84-14974
- Flood insurance study : village of Wheeler, Wisconsin, Dunn County., 84-15027
- Flood insurance study : Washoe County, Nevada, unincorporated areas., 84-14959
- Flood insurance study, supplement : wave height analysis : city of Hampton, Virginia, independent city., 84-15020
- Flood insurance study, supplement : wave height analysis : town of Hurt, Virginia, Pittsylvania County., 84-15019
- Flood insurance study, supplement : wave height analysis : village of Larchmont, New York, Westchester County., 84-14976
- Flood insurance study, supplemental report : city of Macon (Bibb and Jones Counties) and Bibb County, Georgia., 84-14927
- FLOWER : a computer code for simulating three-dimensional flow, temperature, and salinity conditions in rivers, estuaries, and coastal regions /, 84-15944
- Fluidics : basic components and applications /, 84-14503
- The fluorescent microscope /, 84-15183
- Fluvial transport and processing of sediments and nutrients in large agricultural river basins /, 84-14872
- Flying light twins safely., 84-15710
- Flying training R&D at the Air Force Human Resources Laboratory /, 84-14517
- FM spectral modeling and FDM/FM simulation programs /, 84-14445
- FOCUS : Fisheries Oceanography Cooperative Users System /, 84-14269
- Food processing and packaging equipment, Netherlands., 84-14456
- Food processing and packaging equipment, Saudi Arabia., 84-14457
- Food processing and packaging equipment, Thailand., 84-14458
- Foreign assistance and related programs appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16117
- Foreign currencies held by the U.S. government, 84-15668
- Foreign exchange value of the dollar /, 84-16128
- Foreign Language Assistance for National Security Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2708 ... hearing held in Washington, D.C., on April 27, 1983., 84-16173
- Foreign oceanborne trade of the United States, containerized cargo on selected trade routes, 84-15741
- Foreign relations of the United States /, 84-15583
- Foreign Service Act of 1980 : implementation status, progress, and problems : report to the chairman, Committee on Foreign Relations, United States Senate /, 84-15051
- Forensic handbook., 84-15660
- Fort Smith., 84-15325
- Fossil Spatangoid echinoids of Cuba /, 84-15649
- Fostering student learning and motivation in the elementary school classroom /, 84-14531

- Fourth meeting of the Committee on Small Business, United States Senate, with members of the committee's National Advisory Council., 84-16250
- FRAP-T6 : a computer code for the transient analysis of oxide fuel rods /, 84-15900
- Fraud and abuse in the "Hot issues" and "Penny stock" markets : hearing before the Subcommittee on Securities of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on the efforts of the Securities and Exchange Commission and the National Association of Securities Dealers to protect the investing public from fraud and abuse in the so-called "Penny stocks" and "Hot issues" markets, December 15, 1983—New York, New York., 84-16132
- Friction and wear behavior of aluminum and composite airplane skins /, 84-15548
- Front-end analysis for the nuclear power plant maintenance personnel reliability model /, 84-15914
- Fruitgrowers Dam Project : Colorado, Delta County., 84-15237
- The FSLIC insurance fund : recent management and outlook for the future : report to the Congress /, 84-15039, 84-15040
- Full-scale dual alkali FGD demonstration at Louisville Gas and Electric Company /, 84-14888
- Full-scale utility FGD system adipic acid demonstration program /, 84-14886
- Furley hazardous waste landfill : meeting before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, July 30, 1983., 84-16247
- F100 multivariable control synthesis program : computer implementation of the F100 multivariable control algorithm /, 84-15538
- ## G
- Gathering information from parents /, 84-14579
- A general approach to assure compliance with ALARA guidelines on direct radiation from a nuclear power plant : January 1979-January 1982 /, 84-15909
- Generalizations from five years of research on assessment and decision making /, 84-14778
- The generalized Euler-Mascheroni constants /, 84-15550
- Generalized system of preferences., 84-15617
- Geographic distribution of federal funds in summary, 84-14226
- Geohydrology of the proposed waste isolation pilot plant site, Los Medanos area, southeastern New Mexico /, 84-15223
- Geologic observations at the 2800-meter radioactive waste disposal site and associated deepwater dumpsite 105 (DWD-106) in the Atlantic Ocean /, 84-14908
- Geologic principles for prudent land use : a decisionmaker's guide for the San Francisco Bay region /, 84-15209
- Geology and paleontology of the Lee Creek Mine, North Carolina, I /, 84-15648
- Geothermal energy /, 84-15453
- Getting the most for the least., 84-15712
- Glastonbury Gneiss and mantling rocks (a modified Oliverian dome) in south-central Massachusetts and north-central Connecticut : geochemistry, petrogenesis, and isotopic age /, 84-15213
- GNMA annual report, 84-15205
- Gold and silver leaching practices in the United States /, 84-15282
- Gram-negative organisms : an approach to identification (guide to presumptive identifications) /, 84-15177
- Grandparents' visitation rights : hearing before the Subcommittee on Separation of Powers of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. Con. Res. 40 ... November 15, 1983., 84-16226
- Grant and contract research programs of the National Institute of Dental Research., 84-15150
- Graphic industries equipment, Mexico., 84-14459
- Graphic notices and supplemental data, 84-15719
- Great Lakes, Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River, 84-14442
- Grenada collective action., 84-15612
- Ground water in the Seaside area, Monterey County, California /, 84-15215
- Groups and classes, 84-14481
- Growth of ponderosa pine poles thinned to different stocking levels in central Oregon /, 84-14068
- Guaranteed student loan and civil rights enforcement : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., on May 12, 13, 19, 1982., 84-16177
- Guidance for disposal of uranium mill tailings : long-term stabilization of earthen cover materials /, 84-15950
- Guidance on the application of compensatory safeguards measures for power reactor licensees /, 84-15895
- Guide for setting JTPA Title II A performance standards for PY 84., 84-15431
- A Guide to determining patient fees in BCHS projects : (administrative publication)., 84-15168
- A Guide to highway and transit contract opportunities for minority and other disadvantaged business enterprises., 84-15723
- A Guide to housing rehabilitation programs., 84-15203
- A guide to literature relevant to the organization and administration of nuclear power plants /, 84-16058
- A guide to the Office of Water accountability system and mid-year evaluations., 84-14842
- Guide to the 1982 Census of agriculture and related statistics., 84-14101
- Guideline, codes for named populated places, primary county divisions, and other locational entities of the United States., 84-14237
- Guideline for optical character recognition (OCR) print quality : category: hardware standard, subcategory: character recognition., 84-14239
- Guideline on electrical power for ADP installations : category— hardware, subcategory— power, grounding, and life-safety., 84-14240
- Guidelines for conducting single laboratory evaluations of biological methods /, 84-14884
- Guidelines for Federal Aviation Administration regional aviation education coordinators and aviation education facilitators /, 84-15701
- Guidelines for state and local agencies to conduct fire and burn injury control programs /, 84-15179
- Guidelines for the observation of performance specification tests of continuous emission monitors /, 84-14901
- Guntersville Reservoir land management plan., 84-16085
- ## H
- Habitat preservation for midwest stream fishes : principles and guidelines /, 84-14862
- Habitat suitability index models : baird's sparrow /, 84-15356
- Habitat suitability index models : beaver /, 84-15352
- Habitat suitability index models : common carp /, 84-15349
- Habitat suitability index models : eastern meadowlark /, 84-15351
- Habitat suitability index models : longnose sucker /, 84-15354
- Habitat suitability index models : small-mouth buffalo /, 84-15350
- Habitat suitability index models : southern kingfish /, 84-15353

Habitat suitability index models : wood duck /, 84-15355

Habitat suitability information : blacknose dace /, 84-15358

Habitat suitability information : fallfish /, 84-15359

Habitat suitability information : smallmouth bass /, 84-15357

Habitat suitability information : yellow perch /, 84-15360

A habitat type classification system for ponderosa pine forests of northern Arizona /, 84-14083

Habits and autocorrelation in the almost ideal demand system applied to food /, 84-14094

The hammered dulcimer in America /, 84-15646

Hand dismantling and shredding of Japanese automobiles to determine material contents and metal recoveries /, 84-15264

Handbook of hearing aid measurement /, 84-15742

Hard choices : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16143

Hard choices. Appendix 1, Alabama : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16144

Hard choices. Appendix 2, California : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16145

Hard choices. Appendix 3, Colorado : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16146

Hard choices. Appendix 4, Florida : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16147

Hard choices. Appendix 5, Indiana : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16148

Hard choices. Appendix 6, Kentucky : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16149

Hard choices. Appendix 8, Maine : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16150

Hard choices. Appendix 9, Maryland : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16151

Hard choices. Appendix 10, Massachusetts : report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16152

Hard choices. Appendix 11, Missouri : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a study /, 84-16153

Hard choices. Appendix 12, Montana : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16154

Hard choices. Appendix 13, New Jersey : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16155

Hard choices. Appendix 15, New York : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16156

Hard choices. Appendix 16, North Carolina : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16157

Hard choices. Appendix 17, Ohio : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16158

Hard choices. Appendix 18, Oklahoma : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16159

Hard choices. Appendix 19, Oregon : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16160

Hard choices. Appendix 20, South Carolina : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16161

Hard choices. Appendix 21, Tennessee : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16162

Hard choices. Appendix 22, Texas : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16163

Hard choices. Appendix 23, Washington : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16164

Hazardous chemicals in fish : Wisconsin power plant impact study /, 84-14838

Hazardous material accidents near nuclear power plants : an evaluation of analyses and approaches /, 84-16043

Head Start, a child development program., 84-15198

Health, United States., 84-15172

Health, United States ... and prevention profile, 84-15172

Health, United States ... with prevention profile, 84-15172

Hearing aid performance measurement data and hearing aid selection procedures, 84-15742

Hearing on H.R. 2366 : to provide for the reimbursement of certain Indian tribes for expenses incurred by such tribes for community impact planning activities related to planning for the then potential deployment of the MX missile system before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session, October 20, 1983., 84-16124

Hearing on National Foundation on Arts and Humanities and Museum Services Act Amendments of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C., on April 26, 1983., 84-16174

Heart to heart : a manual on nutrition counseling for the reduction of cardiovascular disease risks /, 84-15137

The Heat pump water heater., 84-16086

Helmut A. Merklein nomination : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session on the nomination of Helmut A. Merklein to be Assistant Secretary for International Affairs, Department of Energy, November 10, 1983., 84-16179

Help yourself : tips for teenagers with cancer /, 84-15140

Helping small towns grow., 84-14747

High blood pressure control : share the success : National High Blood Pressure Month, May 1984., 84-15148

High energy physics facilities : hearing before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 19, 1983., 84-16243

High school and beyond : course offerings and course enrollments survey (1982) : data file user's manual /, 84-14525

High school and beyond : transcripts survey (1982) : data file user's manual /, 84-14526

High-value agricultural exports : U.S. opportunities in the 1980's., 84-14088

- Highly able students who did not go to college /, 84-14529
- Highway accident report : multiple vehicle collisions and fires under limited visibility conditions, Interstate Route 75, at Ocala, Florida, February 28, 1983 /, 84-15689
- Highway safety programs encouraging the use of child restraint systems : report (to accompany H.R. 4616) (including cost estimate of the Congressional Budget Office), 84-15805
- Historic resource study : the Sandy Hook Proving Ground, 1874-1919, Sandy Hook unit, Gateway National Recreation Area, New Jersey /, 84-15326
- Historical statistics of the United States, 84-14177
- Honduras., 84-15582
- The honor law graduate program /, 84-16068
- Hospices : June 1979 through February 1984 : 431 citations from the Health Planning and Administration database /, 84-15156
- Hospital merger increased Medicare and Medicaid payments for capital costs : report to the Honorable Willis D. Gradison, Jr., House of Representatives /, 84-15046
- Hot-flow tests of a series of 10-percent-scale turbofan forced mixing nozzles /, 84-15552
- House of Representatives, Committee on Appropriations views and estimates on the budget proposed for fiscal year ... /, 84-16114
- Household travel patterns and expenditures : links with societal structure /, 84-15734
- Housing the elderly : alternative options (Erie, Pa.) : hearing before the Subcommittee on Housing and Consumer Interests of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, October 17, 1983, Erie, Pa., 84-16101
- How to use your portable infusion pump /, 84-15134
- Human rights and the moral dimension of U.S. foreign policy : February 22, 1984., 84-15594
- Hydraulic model studies of McPhee Dam spillway /, 84-15248
- Hydro brake regulated storage system for stormwater management /, 84-14859
- Hydrogen combustion characteristics related to reactor accidents /, 84-15904
- Hydrology of area 34, eastern region, interior coal province, Kentucky, Indiana and Illinois /, 84-15217
- I
- I.C.C., 84-15362
- I/O channel interface : category— hardware standard, subcategory— interface., 84-14238
- ICC, 84-15362
- Idaho /, 84-14174
- Identification of ongoing and planned fisheries in the northwestern Hawaiian Islands /, 84-15843
- Identifying children who use a perseverative text processing strategy /, 84-14578
- If productivity is the problem ... /, 84-14714
- "If trees would talk" : the communication of resistance in ex-slave narratives /, 84-14557
- IMAGES : a digital computer program for interactive modal analysis and gain estimation for eigensystem synthesis /, 84-15474
- The Impact of PL 480 Title I in Peru : food aid as an effective development resource /, 84-15635
- The impact of word processing on office administration in the medical and allied health professions /, 84-14798
- Impacts of coal surface mining on 25 migratory bird species of high federal interest /, 84-15348
- Implementation of direct and repeated measurement in the school setting /, 84-14705
- Implementation of Helsinki Final Act : June 1, 1983-November 30, 1983 : fifteenth semiannual report., 84-15621
- The Implications of foreign-trade zones for U.S. industries and for competitive conditions between U.S. and foreign firms : report to the Committee on Ways and Means, U.S. House of Representatives, on investigation no. 332-165 under section 332(g) of the Tariff Act of 1930., 84-15382
- Impossible turn., 84-15715
- Improved administration of social security earnings test : report (to accompany H.R. 5356) (including the cost estimate of the Congressional Budget Office), 84-15814
- An improved lambda-scheme for one-dimensional flows /, 84-15494
- Improving instructional management with microcomputers /, 84-14684
- Improving international understanding in elementary and secondary schools : a study of six projects., 84-14794
- In situ and laboratory shear devices for rock : a comparison /, 84-14490
- In situ dewatering techniques for uranium mill tailings /, 84-15951
- In the matter of certain caulking guns : investigations no. 337-TA-139., 84-15385
- In the matter of certain heavy-duty staple gun tackers : investigations no. 337-TA-137., 84-15384
- In the matter of certain personal computers and components thereof : investigation no. 337-TA-140., 84-15386
- In the matter of certain vertical milling machines and parts, attachments, and accessories thereto : investigation no. 337-TA-133., 84-15383
- Incineration of hazardous waste at sea : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment and the Subcommittee on Oceanography of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session, on an oversight regarding the incineration of hazardous waste at sea as part of the overall efforts of Congress to confront the problem of managing hazardous waste, December 7, 1983., 84-16233
- Independent assessment of TRAC-PD2 and RELAP5 / MOD1 codes at BNL in FY 1981 /, 84-15942
- Index digest of published decisions of the Comptroller General of the United States., 84-15032
- Index digest of published decisions of the Comptroller General of the United States (Washington, D.C. : 1971-1976), 84-15032
- Index-digest of published decisions of the Comptroller General of the United States (Washington, D.C. : 1946-1951), 84-15032
- Index medicus., 84-15153
- Industrial and commercial cogeneration : summary., 84-16073
- INF, where we stand., 84-15613
- The influence of convective activity on the vorticity budget /, 84-15504
- Influence of cover defects on the attenuation of radon with earthen covers /, 84-16000
- The influence of lymphohematopoietic disease in altering radiation induced cancer sensitivity in mice /, 84-15990
- The influence of teachers' tolerances for specific kinds of behaviors on their ratings of a third grade student /, 84-14631
- Influences of high school curriculum on determinants of labor market experiences /, 84-14734
- Information Center handbook /, 84-15680
- Information contained in local assessment records, 1972 to 1982 /, 84-14095
- Information for establishing bioassay measurements and evaluations of tritium exposure /, 84-15873
- Inhalation toxicology : III. evaluation of thermal degradation products from aircraft and automobile engine oils, aircraft hydraulic fluid, and mineral oil /, 84-15718
- INHYD computer code for intraply hybrid composite design : users manual /, 84-15541
- Initial assessment of time of travel and mixing through Gulf Island Pond and the lower Androscoggin River, Maine /, 84-15224
- Injury control implementation plan for state and local governments., 84-15175

An input evaluation of three technical assistance needs assessment strategies /, 84-14642

Input-output : teacher's guide : Math network curriculum project /, 84-14828

Input-output characterization of an ultrasonic testing system by digital signal analysis /, 84-15506

Inservice guide for MNCP units : teacher's guide : Math network curriculum project /, 84-14835

Institutional data for library networks : characteristics of cooperative library organizations : tables /, 84-14651

Instructional architecture for teaching past and past participle verb forms /, 84-14597

Instructional ecology and academic responding time for students at three levels of teacher-perceived behavioral competence /, 84-14630

Instructional ecology and academic responding time for students in different reading groups /, 84-14636

Integrated Cuing Requirements (ICR) study /, 84-14506

Integrated flywheel technology 1983 : proceedings of a workshop held at NASA Goddard Space Flight Center, Greenbelt, Maryland, August 2-3, 1983 /, 84-15522

Integrated plant safety assessment, systematic evaluation program : Palisades Plant, Consumers Power Company, docket no. 50-255., 84-15861

Integration of science and technology in CEMA /, 84-14225

Intelpost : a postal service failure in international electronic mail : thirty-fourth report /, 84-15820

Intensive plantation culture : 12 years research /, 84-14079

Interactive rapid dose assessment model (IRDAM) /, 84-15925

Interactive videodisc for special education technology : final report., 84-14605

Interface between data terminal equipment (DTE) and data circuit-terminating equipment (DCE) for operation with packet-switched data communications networks : category— hardware standard, subcategory— data transmission., 84-14241

Interior noise and vibration measurements on operational military helicopters and comparisons with various ride quality criteria /, 84-15467

Intermediate-scale tests of sodium interactions with calcite and dolomite aggregate concretes /, 84-15976

Internal pressure distributions for a two-dimensional thrust-reversing nozzle operating at a free-stream mach number of zero /, 84-15471

International competitiveness in electronics., 84-16072

International flight information manual., 84-15719

International health data reference guide., 84-15169

International investment policy., 84-15614

International narcotics control : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session on international narcotics control program and drug trafficking in the New England region, October 31, 1983., 84-16206

International shipping., 84-15615

The international status of thyroid-stimulating hormone assays for neonatal hypothyroid screening /, 84-15187

International student achievement comparisons and teacher shortages in math and science : hearing before the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, June 15, 1983., 84-16169

Interpolation formulas for viscosity of six gases : air, nitrogen, carbon dioxide, helium, argon, and oxygen /, 84-14235

An introduction to continuous emission monitoring programs /, 84-14900

An introduction to HLA typing /, 84-15184

An investigation of lyoluminescence techniques for application in radiation-protection dosimetry /, 84-14246

Irish Wilderness Act of 1984 : conference report (to accompany S. 64)., 84-15815

Iron and steel plant open source fugitive emission control evaluation /, 84-14860

Irradiation history and interim postirradiation data for IFA-432 /, 84-15931

The issue of adequacy in the financing of public education : How much is enough? /, 84-14681

Issues of language assessment : foundations and research : proceedings of the First Annual Language Assessment Institute, June 17-20, 1981, conducted at National College of Education, Evanston, Illinois /, 84-14546

Item bias techniques when amount of bias is varied and score differences between groups are present /, 84-14726

Item response theory : some standard errors /, 84-14515

J

James River basin, phase I general design memorandum, Richmond, Virginia : communication from the Assistant Secretary of the Army (Civil Works), transmitting a letter from the Chief of Engineers, Department of the Army, dated November 16, 1981, submitting a report, together with accompanying papers and illustration, on James River basin, phase I general design memorandum, Richmond, Virginia, 84-15779

Janex toy train engine presents hazards to infants and small children., 84-15834

Job analysis of the instrument and control technician position for the nuclear power plant maintenance personnel reliability model /, 84-15971

Joint Research and Development Act of 1984 : report (to accompany H.R. 5041) (including cost estimate of the Congressional Budget Office)., 84-15812

Joint Resolution Designating March 6, 1984, as "Frozen Food Day", 84-15123

Joint Resolution Designating "National Theatre Week", 84-15125

Joint Resolution Designating the Week Beginning March 4, 1984, as "Women's History Week", 84-15124

Joint Resolution to Designate March 23, 1984, as "National Energy Education Day", 84-15118

Joint Resolution to Designate the Week of March 4, 1984, Through March 10, 1984, as "National Beta Club Week", 84-15122

Joint Resolution to Extend the Term of the Presidential Commission for the German-American Bicentennial, and for Other Purposes., 84-15106

Joint Resolution to Provide for Appointment of Samuel Curtis Johnson as a Citizen Regent of the Board of Regents of the Smithsonian Institution., 84-15112

Joint University Program for Air Transportation Research - 1982 : proceedings of a conference held at NASA Langley Research Center, Hampton, Virginia, December 10, 1982., 84-15520

Joseph Antonio Francis : report (to accompany S. 435)., 84-15759

Judges of the United States /, 84-15411

K

Keeping out of harm's way., 84-15720

Kensington revisited : two key years of context from the Milford Chronicle /, 84-14676

The Kensington School today : sailing stormy straits : a view of educational policy /, 84-14673

Kern & Pixley National Wildlife Refuges planning update., 84-15332

Kuwait, post report., 84-15605

L

L.C. acquisition trends, 84-15452

Labor force-related outcomes, education-related outcomes, and public acceptance of vocational education /, 84-14800

Labor-management relationships and issues in mass transit : the Southeast., 84-15735

Laboratory evaluation of limestone and lime neutralization of acidic uranium mill

- tailings solution : progress report / , 84-16018
- A laboratory investigation of refrigerant migration in a split unit air conditioner / , 84-14248
- Land Remote-Sensing Commercialization Act of 1984 : report together with additional views (to accompany H.R. 5155) (including cost estimate of the Congressional Budget Office)., 84-15808
- Latent trait models for answer-until-correct tests / , 84-14655
- Lateral variations in attenuation of ground motion in the eastern United States based on propagation of Lg / , 84-16046
- Law enforcement officers killed / , 84-15403, 84-15404
- Law enforcement officers killed, summary, 84-15403, 84-15404
- Laws, etc., 84-15827, 84-15828
- Laws, etc. Code of the laws of the United States of America of a general and permanent character, 84-15827, 84-15828
- Laws, etc. United States code. Supplement, 84-15827, 84-15828
- LC acquisition trends., 84-15452
- LC special foreign acquisitions program newsletter, 84-15452
- LD students' active academic responding in regular and resource classrooms / , 84-14772
- Leadership for school climate improvement : a working paper / , 84-14577
- Leak detection systems for uranium mill tailings impoundments with synthetic liners / , 84-15965
- Learning disabilities : the experts speak out / , 84-14634
- Learning from expository text : the interaction of text structure with reader characteristics / , 84-14571
- Leasing space from GSA., 84-15127
- Legislation on foreign relations, 84-16203
- Legislation on foreign relations through ... / , 84-16203
- Legislation on foreign relations, with explanatory notes, 84-16203
- Legislative hearing on pension equity for women : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 2100 ... hearing held in Washington, D.C., on November 1, 1983., 84-16175
- Legitimizing education policy : the use of special committees in formulating policies in the USA and the UK / , 84-14680
- Lessons from local experience : CDBG/urban environmental design / , 84-15200
- Licensee event report system : description of system and guidelines for reporting., 84-15891
- The Licensing Division of the Copyright Office., 84-15445
- Lightning strike simulation for studying southern pine bark and engraver beetle attacks / , 84-14075
- Lime-gypsum processing of McDermitt clay for lithium recovery / , 84-15258
- Limestone dissolution in flue gas desulfurization processes / , 84-14891
- Limited monarch : the rise and fall of student rights / , 84-14760
- Linguistic interdependence among Japanese and Vietnamese immigrant students / , 84-14784
- Linguistic methodology for the analysis of aviation accidents / , 84-15500
- Link between the environment and cancer : DOE's research efforts : hearing before the Subcommittee on Natural Resources, Agriculture Research and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, March 3, 1983., 84-16246
- Liquid management in low gravity using baffled rotating containers / , 84-15549
- List of journals indexed in Index medicus / , 84-15153
- Loading concepts for Hoover powerplant to optimize plant operating efficiency / , 84-15247
- Local area unemployment statistics, 84-15423
- Local climatological data. Aberdeen, South Dakota, annual summary with comparative data., 84-14392
- Local climatological data. Abilene, Texas, annual summary with comparative data., 84-14399
- Local climatological data. Akron, Ohio, annual summary with comparative data., 84-14359
- Local climatological data. Alamosa, Colorado, annual summary with comparative data., 84-14291
- Local climatological data. Albany, New York, annual summary with comparative data., 84-14344
- Local climatological data. Albuquerque, New Mexico, annual summary with comparative data., 84-14341
- Local climatological data. Allentown, Pennsylvania, annual summary with comparative data., 84-14376
- Local climatological data. Amarillo, Texas, annual summary with comparative data., 84-14400
- Local climatological data. Asheville, North Carolina, annual summary with comparative data., 84-14351
- Local climatological data. Astoria, Oregon, annual summary with comparative data., 84-14374
- Local climatological data. Atlantic City, New Jersey, N.A.F.E.C., annual summary with comparative data., 84-14338
- Local climatological data. Atlantic City, New Jersey, State Marina, annual summary with comparative data., 84-14337
- Local climatological data. Austin, Texas, annual summary with comparative data., 84-14401
- Local climatological data. Avoca, Pennsylvania, Wilkes-Barre, Scranton Airport, annual summary with comparative data., 84-14377
- Local climatological data. Baton Rouge, Louisiana, annual summary with comparative data., 84-14300
- Local climatological data. Billings, Montana, annual summary with comparative data., 84-14315
- Local climatological data. Binghamton, New York, annual summary with comparative data., 84-14345
- Local climatological data. Bismarck, North Dakota, annual summary with comparative data., 84-14357
- Local climatological data. Block Island, Rhode Island, annual summary with comparative data., 84-14384
- Local climatological data. Blue Canyon, California, annual summary with comparative data., 84-14281
- Local climatological data. Bridgeport, Connecticut, annual summary with comparative data., 84-14296
- Local climatological data. Bristol, Johnson City, Kingston, Tenn., annual summary with comparative data., 84-14393
- Local climatological data. Brownsville, Texas, annual summary with comparative data., 84-14402
- Local climatological data. Buffalo, New York, annual summary with comparative data., 84-14346
- Local climatological data. Burlington, Vermont, annual summary with comparative data., 84-14419
- Local climatological data. Burns, Oregon, annual summary with comparative data., 84-14368
- Local climatological data. Cape Hatteras, North Carolina, annual summary with comparative data., 84-14352
- Local climatological data. Charleston, South Carolina, annual summary with comparative data., 84-14386
- Local climatological data. Charleston, West Virginia, annual summary with comparative data., 84-14432
- Local climatological data. Charlotte, North Carolina, annual summary with comparative data., 84-14353
- Local climatological data. Chattanooga, Tennessee, annual summary with comparative data., 84-14394
- Local climatological data. Clayton, New Mexico, annual summary with comparative data., 84-14342
- Local climatological data. Cleveland, Ohio, annual summary with comparative data., 84-14360

Local climatological data. Colorado Springs, Colorado, annual summary with comparative data., 84-14292

Local climatological data. Columbia, Missouri, annual summary with comparative data., 84-14309

Local climatological data. Columbia, South Carolina, annual summary with comparative data., 84-14387

Local climatological data. Columbus, Ohio, annual summary with comparative data., 84-14361

Local climatological data. Concord, New Hampshire, annual summary with comparative data., 84-14335

Local climatological data. Corpus Christi, Texas, annual summary with comparative data., 84-14403

Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 84-14404

Local climatological data. Dayton, Ohio, annual summary with comparative data., 84-14362

Local climatological data. Del Rio, Texas, annual summary with comparative data., 84-14405

Local climatological data. Denver, Colorado, annual summary with comparative data., 84-14293

Local climatological data. Duluth, Minnesota, annual summary with comparative data., 84-14302

Local climatological data. El Paso, Texas, annual summary with comparative data., 84-14406

Local climatological data. Elko, Nevada, annual summary with comparative data., 84-14330

Local climatological data. Ely, Nevada, annual summary with comparative data., 84-14331

Local climatological data. Erie, Pennsylvania, annual summary with comparative data., 84-14378

Local climatological data. Eugene, Oregon, annual summary with comparative data., 84-14369

Local climatological data. Fort Smith, Arkansas, annual summary with comparative data., 84-14280

Local climatological data. Galveston, Texas, annual summary with comparative data., 84-14407

Local climatological data. Glasgow, Montana, annual summary with comparative data., 84-14316

Local climatological data. Grand Island, Nebraska, annual summary with comparative data., 84-14323

Local climatological data. Grand Junction, Colorado, annual summary with comparative data., 84-14294

Local climatological data. Great Falls, Montana, annual summary with comparative data., 84-14317

Local climatological data. Green Bay, Wisconsin, annual summary with comparative data., 84-14435

Local climatological data. Greensboro, North Carolina, annual summary with comparative data., 84-14354

Local climatological data. Greenville-Spartanburg Airport, Greer, South Carolina, annual summary with comparative data., 84-14388

Local climatological data. Harrisburg, Pennsylvania, annual summary with comparative data., 84-14379

Local climatological data. Hartford, Connecticut, annual summary with comparative data., 84-14297

Local climatological data. Havre, Montana, annual summary with comparative data., 84-14318

Local climatological data. Helena, Montana, annual summary with comparative data., 84-14319

Local climatological data. Houston, Texas, annual summary with comparative data., 84-14408

Local climatological data. Huntington, West Virginia, annual summary with comparative data., 84-14433

Local climatological data. Huron, South Dakota, annual summary with comparative data., 84-14389

Local climatological data. International Falls, Minnesota, annual summary with comparative data., 84-14303

Local climatological data. Jackson, Kentucky, annual summary with comparative data., 84-14299

Local climatological data. Jackson, Mississippi, annual summary with comparative data., 84-14308

Local climatological data. Kalispell, Montana, annual summary with comparative data., 84-14320

Local climatological data. Kansas City, Missouri. Downtown Airport, annual summary with comparative data., 84-14310

Local climatological data. Kansas City, Missouri. International Airport, annual summary with comparative data., 84-14311

Local climatological data. Knoxville, Tennessee, annual summary with comparative data., 84-14396

Local climatological data. La Crosse, Wisconsin, annual summary with comparative data., 84-14436

Local climatological data. Las Vegas, Nevada, annual summary with comparative data., 84-14334

Local climatological data. Lincoln, Nebraska, annual summary with comparative data., 84-14324

Local climatological data. Los Angeles, California, Civic Center, annual summary with comparative data., 84-14282

Local climatological data. Los Angeles, California, International Airport, annual summary with comparative data., 84-14283

Local climatological data. Lubbock, Texas, annual summary with comparative data., 84-14409

Local climatological data. Lynchburg, Virginia, annual summary with comparative data., 84-14420

Local climatological data. Mansfield, Ohio, annual summary with comparative data., 84-14363

Local climatological data. Medford, Oregon, annual summary with comparative data., 84-14375

Local climatological data. Memphis, Tennessee, annual summary with comparative data., 84-14395

Local climatological data. Meridian, Mississippi, annual summary with comparative data., 84-14307

Local climatological data. Midland-Odessa, Texas, annual summary with comparative data., 84-14410

Local climatological data. Miles City, Montana, annual summary with comparative data., 84-14321

Local climatological data. Milford, Utah, annual summary with comparative data., 84-14417

Local climatological data. Minneapolis-St. Paul, Minnesota, annual summary with comparative data., 84-14306

Local climatological data. Missoula, Montana, annual summary with comparative data., 84-14322

Local climatological data. Mount Washington Observatory, Gorham, New Hampshire, annual summary with comparative data., 84-14336

Local climatological data. Nashville, Tennessee, annual summary with comparative data., 84-14397

Local climatological data. New York, N.Y., J.F. Kennedy International Airport, annual summary with comparative data., 84-14347

Local climatological data. New York, N.Y., La Guardia Field, annual summary with comparative data., 84-14348

Local climatological data. Newark, New Jersey, annual summary with comparative data., 84-14339

Local climatological data. Norfolk, Nebraska, annual summary with comparative data., 84-14325

Local climatological data. Norfolk, Virginia, annual summary with comparative data., 84-14421

Local climatological data. North Platte, Nebraska, annual summary with comparative data., 84-14326

Local climatological data. Oak Ridge, Tennessee, annual summary with comparative data., 84-14398

- Local climatological data. Oklahoma City, Oklahoma, annual summary with comparative data., 84-14366
- Local climatological data. Olympia, Washington, annual summary with comparative data., 84-14424
- Local climatological data. Omaha (North), Nebraska, annual summary with comparative data., 84-14329
- Local climatological data. Pago Pago, American Samoa, annual summary with comparative data., 84-14439
- Local climatological data. Parkersburg, West Virginia, annual summary with comparative data., 84-14434
- Local climatological data. Pendleton, Oregon, annual summary with comparative data., 84-14370
- Local climatological data. Philadelphia, Pennsylvania, annual summary with comparative data., 84-14380
- Local climatological data. Pittsburgh, Pennsylvania. Greater Pittsburgh Airport, annual summary with comparative data., 84-14381
- Local climatological data. Port Arthur, Texas, annual summary with comparative data., 84-14411
- Local climatological data. Portland, Oregon, annual summary with comparative data., 84-14371
- Local climatological data. Providence, Rhode Island, annual summary with comparative data., 84-14385
- Local climatological data. Pueblo, Colorado, annual summary with comparative data., 84-14295
- Local climatological data. Quillayute Airport, Washington, annual summary with comparative data., 84-14425
- Local climatological data. Raleigh, North Carolina, annual summary with comparative data., 84-14355
- Local climatological data. Rapid City, South Dakota, annual summary with comparative data., 84-14391
- Local climatological data. Red Bluff, California, annual summary with comparative data., 84-14284
- Local climatological data. Reno, Nevada, annual summary with comparative data., 84-14332
- Local climatological data. Richmond, Virginia, annual summary with comparative data., 84-14422
- Local climatological data. Roanoke, Virginia, annual summary with comparative data., 84-14423
- Local climatological data. Rochester, Minnesota, annual summary with comparative data., 84-14304
- Local climatological data. Rochester, New York, annual summary with comparative data., 84-14349
- Local climatological data. Roswell, New Mexico, annual summary with comparative data., 84-14343
- Local climatological data. Sacramento, California, annual summary with comparative data., 84-14285
- Local climatological data. Saint Cloud, Minnesota, annual summary with comparative data., 84-14305
- Local climatological data. Saint Joseph, Missouri, annual summary with comparative data., 84-14312
- Local climatological data. Salem, Oregon, annual summary with comparative data., 84-14372
- Local climatological data. Salt Lake City, Utah, annual summary with comparative data., 84-14418
- Local climatological data. San Angelo, Texas, annual summary with comparative data., 84-14412
- Local climatological data. San Antonio, Texas, annual summary with comparative data., 84-14413
- Local climatological data. San Diego, California, annual summary with comparative data., 84-14286
- Local climatological data. San Francisco, California, Federal Office Building, annual summary with comparative data., 84-14287
- Local climatological data. San Francisco, California, International Airport, annual summary with comparative data., 84-14288
- Local climatological data. San Juan, Puerto Rico, annual summary with comparative data., 84-14383
- Local climatological data. Santa Maria, California, annual summary with comparative data., 84-14289
- Local climatological data. Sault Ste. Marie, Michigan, annual summary with comparative data., 84-14301
- Local climatological data. Scottsbluff, Nebraska, annual summary with comparative data., 84-14327
- Local climatological data. Seattle, Washington. Seattle-Tacoma Airport, annual summary with comparative data., 84-14427
- Local climatological data. Seattle, Washington. Urban Climatology Station, annual summary with comparative data., 84-14426
- Local climatological data. Sexton Summit, Oregon, annual summary with comparative data., 84-14373
- Local climatological data. Sioux Falls, South Dakota, annual summary with comparative data., 84-14390
- Local climatological data. Spokane, Washington, annual summary with comparative data., 84-14428
- Local climatological data. Springfield, Missouri, annual summary with comparative data., 84-14314
- Local climatological data. St. Louis, Missouri, annual summary with comparative data., 84-14313
- Local climatological data. Stampede Pass, Washington, annual summary with comparative data., 84-14429
- Local climatological data. Stockton, California, annual summary with comparative data., 84-14290
- Local climatological data. Syracuse, New York, annual summary with comparative data., 84-14350
- Local climatological data. Toledo, Ohio, annual summary with comparative data., 84-14364
- Local climatological data. Trenton, New Jersey, annual summary with comparative data., 84-14340
- Local climatological data. Truk, Eastern Caroline Is., Pacific, annual summary with comparative data., 84-14437
- Local climatological data. Tulsa, Oklahoma, annual summary with comparative data., 84-14367
- Local climatological data. Valentine, Nebraska, annual summary with comparative data., 84-14328
- Local climatological data. Victoria, Texas, annual summary with comparative data., 84-14414
- Local climatological data. Waco, Texas, annual summary with comparative data., 84-14415
- Local climatological data. Walla Walla, Washington, annual summary with comparative data., 84-14430
- Local climatological data. Wichita Falls, Texas, annual summary with comparative data., 84-14416
- Local climatological data. Williamsport, Pennsylvania, annual summary with comparative data., 84-14382
- Local climatological data. Williston, North Dakota, annual summary with comparative data., 84-14358
- Local climatological data. Wilmington, Delaware, annual summary with comparative data., 84-14298
- Local climatological data. Wilmington, North Carolina, annual summary with comparative data., 84-14356
- Local climatological data. Winnemucca, Nevada, annual summary with comparative data., 84-14333
- Local climatological data. Yakima, Washington, annual summary with comparative data., 84-14431
- Local climatological data. Yap Island, Pacific, annual summary with comparative data., 84-14438
- Local climatological data. Youngstown, Ohio, annual summary with comparative data., 84-14365
- Local climatological data. Atlantic City, New Jersey, annual summary with comparative data., 84-14338
- Local climatological data. Avoca, Pennsylvania. Annual summary with comparative data., 84-14377

Local climatological data. Kansas City, Missouri. International Airport, annual summary with comparative data, 84-14311

Local climatological data with comparative data ... New York, N.Y., J.F. Kennedy International Airport, 84-14347

Local climatological data with comparative data ... New York, N.Y., La Guardia Field, 84-14348

Local climatological data with comparative data. Rochester, N.Y. (1963), 84-14349

Local government trends and performance : assessment of AID's involvement in Latin America /, 84-15638

Lodgepole pine dwarf mistletoe., 84-14061

A logical and empirical analysis of current practices in classifying students as handicapped /, 84-14774

Long-duration exposure facility (LDEF) : mission 1 experiments /, 84-15485

Long path laser ozone monitor evaluation /, 84-14869

Lophodermella needle casts., 84-14054

Low altitude simulator training : A-10 aircraft /, 84-14509

Low-chromium heat-resisting ferritic alloys strengthened by the chi phase /, 84-15269

Low-energy photon dose deposition in tissue slab and spherical phantoms /, 84-16014

M

Macrorules for summarizing texts : the development of expertise /, 84-14670

Magnesia refractories produced from chemically modified periclase grains and Mg(OH)₂ slurries /, 84-15260

Major themes and additional budget details., 84-15580

Making an urgent supplemental appropriation for the Department of Health and Human Services for the fiscal year ending September 30, 1984 : conference report (to accompany H.J. Res. 493), 84-15804

The making (and unmaking) of a civil rights regulation : language minority children and bilingual education /, 84-14624

Management consulting case study /, 84-14682

Management of Department of Energy programs and energy security : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, January 24, 1984., 84-16216

Management team self-assessment /, 84-14622

Margaret Chase Smith Federal Building : report (to accompany S. 2461), 84-15772

Marine accident report : ramming of the Bayou Steel Company pier facility two miles south of LaPlace, Louisiana, by the Dutch bulk carrier M/V Amstelvoorn, September 26, 1982 /, 84-15687

Marine accident report : sinking of the charter fishing boat Joan La Rie III off Manasquan Inlet, New Jersey, on October 24, 1982 /, 84-15688

Maritime boundary : agreement between the United States of America and Cuba, extending the provisional application of the agreement of December 16, 1977, as extended, effected by exchange of notes, signed at Washington December 16 and 28, 1981., 84-15629

Mark III LOCA-related hydrodynamic load definition : generic technical activity B-10., 84-15878

Materials research activities at the National Bureau of Standards (1975-1982) pertaining to active solar heating and cooling systems /, 84-14252

Mathematical modeling of three-dimensional coastal currents and sediment dispersion : model development and application /, 84-14487

MDR—processing manually digitized radar observations /, 84-14275

Mean excitation energies for stopping powers in various materials using local plasma oscillator strengths /, 84-15554

Measurement techniques for high-resistivity detector-grade silicon : progress report, July 1, 1982 to June 30, 1983 /, 84-14255

Measures of the risk impacts of testing and maintenance activities /, 84-16041

Measuring academic progress of students with learning difficulties : a comparison of the semi-logarithmic chart and equal interval graph paper /, 84-14706

Meat animals, 84-14086

Meat animals, farm production, disposition, and income by States, revised estimates, 84-14086

Meat animals, production, disposition, income., 84-14086

Mechanical analysis of a transportation accident involving empty shipping casks for radioactive materials near Hilda, South Carolina, in November 1982 /, 84-16020

Mechanical injury., 84-14060

Medical equipment, Hong Kong., 84-14463

Medical equipment, Japan., 84-14464

Medical equipment, Korea., 84-14461, 84-14462

Medical equipment, Netherlands., 84-14460

Medical records management for primary care projects : (administrative publication), 84-15195

Medicare and the health costs of older Americans : the extent and effects of cost sharing : an information paper /, 84-16096

Medicare home health agency manual., 84-15196

Medicare reimbursement policy and tax considerations relating to mergers and acquisitions /, 84-16262

A Meta-analysis of previous research on the treatment of hyperactivity : final report for grant HEW/OE/NIE-G-80-0008 /, 84-14640

A Meta-analysis of research on science teacher education practices associated with inquiry strategy /, 84-14724

Metal chimneys., 84-15833

A method for computing the leading-edge suction in a higher-order panel method /, 84-15497

Methodologies to conduct regulatory impact analysis of ambient air quality standards for carbon monoxide /, 84-14897

Methodology program : cognitive models for integrating testing and instruction, phase II /, 84-14660

Metropolitan regional governance : hearing before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, February 6, 1984., 84-16217

Michigan's predicted timber yields 1981-2010 /, 84-14066

MICROPIK : a multiple-alternatives, criterion-referenced decisioning model for evaluating CAI software and microcomputer hardware against selected curriculum instructional objectives /, 84-14650

Milk River project : Montana, Blaine, Glacier, Phillips, and Valley Counties /, 84-15238

Mine power system analysis-design computer programs /, 84-15283

Mineral industries of Africa., 84-15322

Mineral industry of Alaska, 84-15286

Mineral industry of Australia, 84-15287

Mineral industry of Brazil, 84-15288

Mineral industry of California, 84-15289

Mineral industry of Canada, 84-15290

Mineral industry of China, 84-15291

Mineral industry of Delaware, 84-15292

Mineral industry of Denmark and Greenland, 84-15293

Mineral industry of Florida, 84-15294

Mineral industry of France, 84-15295

Mineral industry of India, 84-15298

Mineral industry of Indonesia, 84-15299

Mineral industry of Italy, 84-15300

Mineral industry of Kentucky, 84-15301

Mineral industry of Louisiana, 84-15303

Mineral industry of Mexico, 84-15305

Mineral industry of Mississippi, 84-15304

Mineral industry of New Hampshire, 84-15306

Mineral industry of New York, 84-15307

- Mineral industry of North Carolina, 84-15308
- Mineral industry of North Dakota, 84-15309
- Mineral industry of Oregon, 84-15310
- Mineral industry of Poland, 84-15311
- Mineral industry of Romania, 84-15312
- Mineral industry of Saudi Arabia, 84-15313
- Mineral industry of South Dakota, 84-15314
- Mineral industry of Spain, 84-15315
- Mineral industry of Sweden, 84-15316
- Mineral industry of Tennessee, 84-15317
- Mineral industry of Thailand, 84-15318
- Mineral industry of the Federal Republic of Germany, 84-15296
- Mineral industry of the German Democratic Republic, 84-15297
- Mineral industry of the Republic of Korea, 84-15302
- Mineral industry of Virginia, 84-15319
- Mineral industry of Wyoming, 84-15320
- Mineral resources of the United States, 84-15285
- Minerals in the world economy, 84-15321
- Minerals yearbook /, 84-15285
- Mining industry equipment, India, 84-14466
- Mining industry equipment, Pakistan, 84-14467
- Mining industry equipment, Yugoslavia, 84-14465
- Mining industry equipment, Zaire, 84-14468
- Minorities and Women Individualized Internship Project : final report, 84-14564
- Miscellaneous tax bills : hearings before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, September 21 and November 3, 1983., 84-16266
- Mission Bay Harbor, California, design for wave and surge protection and flood control : hydraulic model investigation /, 84-14493
- Modifying military retirement : alternative approaches., 84-16268
- Monetary policy report for ... from the Committee on Banking, Housing, and Urban Affairs, United States Senate : a report together with additional views submitted pursuant to Public Law 95-523., 84-15766
- Monetary policy report from the Committee on Banking, Housing, and Urban Affairs, United States Senate, 84-15766
- More attention needed in key areas of the expanded crop insurance program : report to the Secretary of Agriculture /, 84-15060
- More on how (and how not) to remember the states and their capitals : report from the project on studies in language : reading and communication /, 84-14568
- Motivational activities for low (and higher) achievers (and) Solve it with a calculator /, 84-14694
- Motor Carrier Act of 1980 : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on oversight of the Motor Carrier Act of 1980, September 21, and December 15, 1983., 84-16139
- Mottled rot., 84-14062
- Mountaha Bou-Assali Saad : report (to accompany H.R. 936), 84-15787
- Multi-year affirmative action program for women and minorities for fiscal years 1982 through 1986 Washington, DC and Boulder, CO : executive summary /, 84-14258
- Multinational corporations., 84-15616
- ### N
- N.B.S. reactor, summary of activities, 84-14236
- Naive theories of motion /, 84-14610
- The NaOH-rich corner of the (Na⁺, Ca²⁺) (OH, CO₃) reciprocal system /, 84-15970
- Narcotic drugs, salary supplements : agreement between the United States of America and Mexico, amending the agreement of December 3, 1979, as amended, effected by exchange of letters, signed at Mexico December 29, 1981., 84-15630
- National apprenticeship and training standards for the CWA., 84-15434
- The National Apprenticeship Program., 84-15433
- National climate program : annual report, 84-14278
- National Convention of the American Legion, 84-15778
- National defense stockpile : hearings before the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, October 19 and November 18, 1983., 84-16126
- The National gazetteer of the United States of America : Delaware 1983 /, 84-15210
- The National Gazetteer of the United States of America : New Jersey 1983 /, 84-15211
- National health interview survey : interviewer's manual /, 84-14102
- National Hispanic Heritage Week : the new federalism : impact on Hispanic health care., 84-15132
- The National Institute of Education., 84-14527
- National Library of Medicine audiovisuals catalog., 84-15151
- National Marine Fisheries Service authorization : report (to accompany S. 2463), 84-15775
- National Ocean Survey publications., 84-15077
- National Oceanic and Atmospheric Administration Marine Fisheries Program Authorization Act, 84-15113
- The National Park Service should improve its land acquisition and management at the Fire Island National Seashore : report to the Honorable Daniel P. Moynihan, United States Senate., 84-15034
- National program for acquisitions and cataloging progress report, 84-15452
- The national register of historic places /, 84-15324
- National Science Foundation authorization : hearings before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on National Science Foundation authorization, February 22 and 23, 1984., 84-16141
- National security decision directive 84 : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, September 13, 1983., 84-16213
- Naval Personnel Bureau and Naval Education and Training Command publications., 84-15072
- Navigation., 84-15067
- Navigation rules : international-inland /, 84-15721
- Navy can improve management of shipyard labor resources through better work measurement practices : report to the Secretary of the Navy /, 84-15052
- Navy's progress in improving physical inventory controls and the magnitude, causes, and impact of inventory record inaccuracies in the Army, Air Force, and Defense Logistics Agency : report to the Secretary of Defense /, 84-15047
- NBS reactor, summary of activities /, 84-14236
- Near-term improvements for nuclear power plant control room annunciator systems /, 84-15955
- Need to better assess consequences before reducing taxpayer assistance : summary : report to the Congress /, 84-15042
- A neo-piagetian approach to test bias : final report to National Institute of Education /, 84-14615
- Neodecanoic acid as a Co²⁺ solvent extractant /, 84-15257
- Neogene to recent displacement and contact of Sardinian and Tunisian margins, central Mediterranean /, 84-15652
- Net operating losses and the at-risk limits., 84-15666
- Neutron spectral characterization calculations for the fourth Nuclear Regulatory Commission heavy section steel technology IT-CT irradiation experiments /, 84-15981
- New airman written test system., 84-15703

New approaches to providing health care to the poor : medicaid freedom of choice waiver activities /, 84-16191

A New implicit numerical solution scheme in the COMIX-1A computer program /, 84-16016

New Mexico /, 84-14175

New technology in the American machinery industry : trends and implications : a study /, 84-16170

NIH telephone and service directory, 84-15138

Nineteenth Mexico-United States Interparliamentary Group : report of the Senate delegation on the nineteenth meeting, held at Mexico City, Mexico /, 84-16204

Nitrocellulose from France : determination of the Commission in investigation no. 701-TA-190 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15387

NLM audiovisuals catalog, 84-15151

Noise assessment guidelines for new helicopters., 84-15706

Noise-reduction measurements on stiffened and unstiffened cylindrical models of an airplane fuselage /, 84-15475

Nomination : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on A. Wayne Roberts of Massachusetts, to be Deputy Under Secretary, Intergovernmental and Interagency Affairs, Department of Education, August 2, 1983., 84-16228

Nomination and election of the President and Vice President of the United States, 1984 : including the manner of selecting delegates to national political conventions /, 84-16240

Nomination of Mary A. Grigsby : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, second session, on the nomination of Mary A. Grigsby to be a member of the Federal Home Loan Bank Board for a term ending June 30, 1986, January 26, 1984., 84-16131

Nomination of William A. Wilson : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, on nomination of William A. Wilson, of California, to be Ambassador to the Holy See, February 2, 1984., 84-16205

Nomination of William A. Wilson : report., 84-15777

Non-aerospace uses of JPL technology : a report on technology transfer., 84-15458

A Nonlinear analysis of liquid sloshing in rigid containers /, 84-15730

Northwest Ocean Service Center., 84-14261

NRC licensing reform : hearing before the Subcommittee on Energy Conservation

and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session on H.R. 2511 and H.R. 2512 ... September 23, 1983., 84-16187

The NRC's limit on intake of uranium ore dust /, 84-15875

NTP technical report on the carcinogenesis studies of eugenol (CAS no. 97-53-0) in F344/N rats and B6C3F₁ mice (feed studies) /, 84-15142

NTP technical report on the lifetime carcinogenesis studies of amosite asbestos (CAS no. 12172-73-5) in Syrian golden hamsters (feed studies) /, 84-15143

Nuclear power plant control room task analysis : pilot study for boiling water reactors /, 84-16010

Numeric list of lenders /, 84-14522

A Nurse's guide for teaching patients undergoing cancer chemotherapy., 84-15136

Nutritional guidelines., 84-15128

O

O.P.M., the year in review, 84-15573

Observations of cetaceans : Cape Cod Bay and southern Stellwagen Bank, Massachusetts 1975-1979 /, 84-15844

Observed changes in instruction and student responding as a function of referral and special education placement /, 84-14775

Observing the universe in x-rays /, 84-15482

Occupational differences between Hispanics and non-Hispanics /, 84-14741

Occupational employment in mining, construction, finance, and services., 84-15418

Occupational exposure to styrene., 84-15186

Occupational wage survey, 84-15419, 84-15420, 84-15421

Oceanography., 84-15068

Older Americans and the federal budget : past, present, and future : an information paper /, 84-16097

Omega propagation correction tables for 10.2 kHz : area 10, central Pacific, station F (Argentina) /, 84-14478

Omega propagation correction tables for 10.2 kHz : area 12, north Atlantic, station E (Reunion) /, 84-14479

Operation and maintenance of publicly-owned treatment works (POTW's) : proceedings of the EPA National Conference, Chicago, Illinois, January 12-14, 1982 /, 84-14848

Operator licensing examiner standards., 84-15890

Opinions about the roles of secondary and postsecondary vocational education /, 84-14735

OPM the government's trainer announces : equal employment opportunity courses FY 84., 84-15575

OPM, the year in review., 84-15573

Options for cable legislation : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 4103 and H.R. 4229 ... and H.R. 4299 ... May 25, June 22, and November 3, 1983., 84-16182

Organ Transplant and Procurement Act of 1984 : report (to accompany S. 2048)., 84-15770

Organ transplantation : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of problems involved in obtaining organs for transplant surgery, October 20, 1983., 84-16231

Organic solvent use in web coating operations /, 84-14904

The organization of institutional sectors /, 84-14679

Organization, structure, and decisionmaking procedures of the Department of Defense : hearings before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session., 84-16125

Organizing and managing the elementary school classroom /, 84-14612

Organohalogen products from chlorination of cooling water at nuclear power stations /, 84-16007

Origins and distribution of saline ground waters in the Floridan aquifer in coastal southwest Florida /, 84-15220

ORNL instrumentation performance for Slab Core Test Facility (SCTF)-Core I Reflood Test Facility /, 84-15975

OSHA information handbook., 84-15427

Outer continental shelf lease sales and the Department of the Interior's 5-year leasing plan : oversight hearings before the Subcommittee on Oversight and Investigations and the Subcommittee on Mines and Mining of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first and second sessions, on outer continental shelf lease sales and the Department of the Interior's 5 year leasing plan ..., 84-16219

Overseas American-sponsored elementary and secondary schools assisted by the U.S. Department of State., 84-15584

Oversight hearings on federal enforcement of equal employment opportunity laws : hearings before the Subcommittee on Employment Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearings held in Washington, D.C., on October 26, 27, 1983., 84-16172

Oversight of Federal Trade Commission law enforcement : fiscal years 1982 and 1983 : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 9, 1983., 84-16210

Oversight of quality in education : report of the National Commission on Excellence in Education : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of the report of the National Commission on Excellence in Education, July 21, 26; September 22 and 29, 1983., 84-16230

Oversight of the federal arts policy : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on examination of the future of federal support for the arts, November 17, 1983., 84-16229

Oversight of the Household Goods Transportation Act of 1980 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on oversight of the Household Goods Transportation Act of 1980, November 8, 1983., 84-16136

Oversight of the 1946 Federal Regulation of Lobbying Act : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, November 15 and 16, 1983., 84-16215

An overview of artificial intelligence and robotics /, 84-15479

Overview of computer security certification and accreditation /, 84-14229

Overview of international science and technology policy : hearings before the Committee on Foreign Affairs and its Subcommittees on International Security and Scientific Affairs and on International Operations, House of Representatives, Ninety-eighth Congress, first session, August 2, 3, and September 21, 1983., 84-16198

P

PACE (revised) : instructor guide /, 84-14756

PACE revised : program for acquiring competence in entrepreneurship : level 1 /, 84-14754, 84-14755, 84-14757

Papers relating to the foreign relations of the United States, 84-15583

Parametric effects on nondestructive assay techniques : final report /, 84-15967

Parasitic copepods from the Gulf of Mexico and Caribbean Sea, II : bomolochidae /, 84-15645

Paratransit : technology sharing : state-of-the-art overview., 84-15728

Part-time employment of in-school youth : an assessment of costs and benefits /, 84-14742

Patterns of linkage between training institutions and private sector employers : a report to the National Institute of Education., 84-14709

Pavement management : rehabilitation programming : eight states' experiences., 84-15699

Peer nomination versus rating scale measurement of children's peer preferences in desegregated schools /, 84-14662

Pell grant validation handbook., 84-14523

Performance audit procedures for opacity monitors /, 84-14896

Performance audit procedures for SO₂, NO_x, CO₂, and O₂ continuous emission monitors /, 84-14895

Performance evaluation of a real-time aerosol monitor /, 84-15281

Performance specifications for continuous monitoring of total reduced sulfur emission (proposed July 20, 1981, 46 FR 37287) : summary of comments and responses., 84-14906

Performance test results and comparative data for designated reference and equivalent methods for nitrogen dioxide /, 84-14881

Performance test results and comparative data for designated reference methods for carbon monoxide /, 84-14880

Permafrost, a bibliography, 1978-1982 /, 84-14279

Permissible radionuclide loading for organic ion exchange resins from nuclear power plants /, 84-15918

Permit applicants' guidance manual for the general facility standards of 40 CFR 264 : final report., 84-14845

Personal practical knowledge at Bay Street School /, 84-14599

Petroleum geology and resources of southeastern Mexico, northern Guatemala, and Belize /, 84-15208

Photonuclear data index, 1973-1981 : supplement 2 to NBS special publication 380 /, 84-14242

Physical and chemical characteristics of Alabama tar sands /, 84-16079

Physics, chemistry, biological sciences, mathematics, engineering sciences, metallurgy and materials science, geosciences, electronics, European research program, 84-14486

Pick-Sloan Missouri Basin Program, Glendo unit, Oregon Trail Division : Wyoming, Natrona, Converse, and Platte Counties /, 84-15240

Pick-Sloan Missouri Basin program, Helena Valley unit : Montana, Lewis and Clark County /, 84-15239

The Pine County model for special education delivery : a data-based system /, 84-14780

Planetary Biology and Microbial Ecology : biochemistry of carbon and early life /, 84-15480

Planning a social studies program : activities, guidelines, and resources /, 84-14725

Planning for rural human services : the western energy-impact experience /, 84-15197

Planning guidance for nuclear power plant decontamination /, 84-15923

Playa wetlands and wildlife on the southern Great Plains : a guide to habitat management /, 84-15346

Pocket data book. USA, 84-14177

Policy is power /, 84-14621

The Politics of structural change in American higher education : the case of open admissions at the City University of New York /, 84-14604

Post-deployment nuclear arms control in Europe : a staff report /, 84-16208

Postal crime prevention : a guide for businesses : take a bite out of crime., 84-15571

Potassium permanganate from Spain : determination of the Commission in investigation no. 731-TA-126 (final) under the Tariff Act of 1930, together with the information obtained in the investigation /, 84-15394

Potassium permanganate from the People's Republic of China : determination of the Commission in investigation no. 731-TA-125 (final) under the Tariff Act of 1930, together with the information obtained in the investigation /, 84-15393

Potential effects of surface coal mining on the hydrology of the Snider Creek area, Rosebud and Ashland coal fields, southeastern Montana /, 84-15219

Potential flow through a cascade of alternately displaced circular bodies : the rod-wall wind-tunnel boundary condition /, 84-15478

Potential for economical recovery of fuel from land clearing residue in interior Alaska /, 84-14067

Potentially buoyant releases at boiling and pressurized water reactors /, 84-15988

Potentially damaging failure modes of high- and medium-voltage electrical equipment /, 84-15936

Powerlines and thunderstorms : balloon safety tips., 84-15713

Preconstruction conferences : a HUD guidebook /, 84-15201

Preconstruction radioactivity levels in the vicinity of the proposed Clinch River

- Breeder Reactor Project 1982 /, 84-16089
- Prediction and experiment comparisons for German standard problem 4a : piping response to blowdown /, 84-16064
- Prediction of ecological effects of toxic chemicals : overall strategy and theoretical basis for the ecosystem model /, 84-14876
- Prediction of vortex shedding from circular and noncircular bodies in supersonic flow /, 84-15505
- Predictive geochemical modeling of interactions between uranium mill tailings solutions and sediments in a flow-through system : model formulations and preliminary results /, 84-16005
- Preliminary evaluation of the ground-water-flow system in the Twin Cities Metropolitan area, Minnesota /, 84-15216
- Preliminary investigation of an electrical network model for ultrasonic scattering /, 84-15511
- Preliminary scramjet design for hypersonic airbreathing missile application /, 84-15501
- A Preliminary study of solar powered aircraft and associated power trains /, 84-15490
- The preparation and certification of teachers for rural and small schools /, 84-14608
- Preparing and staining blood films for the diagnosis of parasitic infections /, 84-15181
- Preparing educators to serve disabled individuals in diverse community settings : a transdisciplinary response /, 84-14562
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the world economy., 84-15321
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Alaska., 84-15286
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Australia., 84-15287
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Brazil., 84-15288
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of California., 84-15289
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Canada., 84-15290
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of China., 84-15291
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Delaware., 84-15292
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Denmark and Greenland., 84-15293
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Florida., 84-15294
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of France., 84-15295
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of India., 84-15298
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Indonesia., 84-15299
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Italy., 84-15300
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Kentucky., 84-15301
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Louisiana., 84-15303
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mexico., 84-15305
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mississippi., 84-15304
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New Hampshire., 84-15306
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New York., 84-15307
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of North Carolina., 84-15308
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of North Dakota., 84-15309
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Oregon., 84-15310
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Poland., 84-15311
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Romania., 84-15312
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Saudi Arabia., 84-15313
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of South Dakota., 84-15314
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Spain., 84-15315
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Sweden., 84-15316
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Tennessee., 84-15317
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Thailand., 84-15318
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Federal Republic of Germany., 84-15296
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the German Democratic Republic., 84-15297
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Republic of Korea., 84-15302
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Virginia., 84-15319
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Wyoming., 84-15320
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the People's Republic of China., 84-15291
- Presence of pathogenic microorganisms in power plant cooling waters : final report for October 1, 1981 to June 30, 1983 /, 84-15991
- The President., 84-15083
- President's Private Sector Survey on Cost Control : a report to the President., 84-15578
- President's Private Sector Survey on Cost Control : report on Management Office selected issues., 84-15576
- President's Private Sector Survey on Cost Control : report on personnel management., 84-15577
- President's Private Sector Survey on Cost Control : report on research and development., 84-15579
- Pressure testing of fractured rocks : a methodology employing three-dimensional cross-hole tests /, 84-15953
- Preventing drug abuse in the workplace /, 84-15192
- Principles of small-group instruction in elementary reading /, 84-14619
- Prison overcrowding : hearing before the Subcommittee on Criminal Law of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on serious overcrowding in our state prisons and local jails, and the appropriate response of the federal government to this crisis, December 14, 1983., 84-16227
- Privacy act issuances ... compilation., 84-15082
- Private rules in career decision making /, 84-14802
- A probabilistic model of annular-dispersed flow in a reactor subchannel as seen by cylindrical geometry impedance probes /, 84-16055
- Probabilistic models for operational and accidental loads on seismic category I structures /, 84-15985

- Probabilistic risk assessment (PRA) : status report and guidance for regulatory application, draft report for comment., 84-15896
- Probabilistic safety analysis procedures guide /, 84-15917
- Probabilistic seismic resistance of steel containments /, 84-15937
- A probe for measuring moisture content in dead roundwood /, 84-14073
- Problems facing coal mining and gas production in the Hartshorne coalbeds of the western Arkoma Basin, OK /, 84-15252
- Procedures for making grant awards under three Department of Education discretionary grant programs : report /, 84-15045
- Proceedings : forest defoliator—host interactions : a comparison between gypsy moth and spruce budworms, New Haven, Connecticut, April 5-7, 1983., 84-14082
- Proceedings of ... National Convention of the American Legion., 84-15778
- Proceedings of the ... National Convention of the American Legion, 84-15778
- Proceedings of the International Beta Dosimetry Symposium : held at Washington, D.C., February 15-18, 1983 /, 84-16067
- Proceedings of the National Ocean Survey Hydrographic Survey Conference, eighth annual meeting, January 12-16, 1981, Norfolk, Virginia., 84-14440
- Proceedings of the U.S. Nuclear Regulatory Commission : Workshop on Spent Fuel/Cladding Reaction During Dry Storage, held at Gaithersburg Marriott Hotel, Gaithersburg, Maryland, August 17-18, 1983 /, 84-16066
- Proceedings of the 1981 Workshop on Rural Transportation on Indian Reservations, with bibliography., 84-15725
- Producing ethanol from grain : agricultural impacts and feasibility /, 84-14090
- Productivity of the aquatic macrophyte community of the Holston River : implications to hypolimnetic oxygen depletions of Cherokee reservoir /, 84-16080
- Productivity primer., 84-14713
- PROFS' Doppler radar data processing system, part I : design and implementation with application to NEXRAD algorithms /, 84-14266
- Program and demographic characteristics of supplemental security income beneficiaries /, 84-15130, 84-15131
- Program to increase sales of federal surplus real property : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, June 15, 16, and July 12, 1983., 84-16212
- Project : Southwest Parent Education Resource Center (CENTER) /, 84-14586
- Project first chance : Arizona behavior analysis interactive outreach program /, 84-14717
- Project Growth : a program at the University of Alabama for the identification and support of women and minorities in educational research and leadership : a paper /, 84-14561
- Projections of future forest recreation use., 84-14077
- Projections of the population of voting age for states /, 84-14184
- Promoting the conservation of migratory waterfowl and offsetting or preventing the serious loss of wetlands by the acquisition of wetlands and other essential habitat, and for other purposes : report together with dissenting views (to accompany H.R. 3082), 84-15785
- Proposed reforms in the common agricultural policy of the European Economic Community : hearing before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, October 17, 1983., 84-16108
- Proposed restructure of the child support enforcement program : hearing before the Subcommittee on Social Security and Income Maintenance Programs of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, September 15, 1983., 84-16188
- Prospects for American fertility, 84-14182
- Prototypical steam generator (MB-2) transient testing program : task plan/scaling analysis report /, 84-16060
- Providing for the consideration of H.R. 2465 : report (to accompany H. Res. 398), 84-15789
- Providing for the consideration of H.R. 2878 : report (to accompany H. Res. 397), 84-15788
- Providing for the consideration of H.R. 2899 : report (to accompany H. Res. 429), 84-15791
- Providing for the consideration of H.R. 3755 : report (to accompany H. Res. 466), 84-15800
- Providing for the consideration of H.R. 4170 : report (to accompany H. Res. 462), 84-15796
- Providing for the consideration of H.R. 5174 : report (to accompany H. Res. 465), 84-15799
- Providing for the consideration of House Concurrent Resolution 290 : report (to accompany H. Res. 485), 84-15823
- Providing for the consideration of House Joint Resolution 203 : report (to accompany H. Res. 399), 84-15790
- PTPLU—a single source gaussian dispersion algorithm : user's guide /, 84-14849
- Public education and electronic technologies /, 84-14719
- Public finance and regulation of nonpublic education : retrospect and prospect /, 84-14763
- Public finance of private schools : observations from abroad /, 84-14627
- Public involvement techniques : a reader of ten years experience at the Institute for Water Resources /, 84-14502
- Public policy considerations of pricing telephone services : a staff study /, 84-16168
- Public-policy implications of different definitions of learning disabilities /, 84-14777
- Public school teachers' perceptions of test validity and methods of interpreting test score data : final report /, 84-14749
- Puerto Rican children's informal education at home : final report to National Institute of Education /, 84-14565

Q

- Quality assurance for local governments., 84-15693
- Quality circles : applications in vocational education /, 84-14801
- Quality high schools : what principals have to say /, 84-14766
- Quality inservice education : final report of the National Inservice Network, 1978-1981 /, 84-14746
- Quality of education and effects of size in small West-Texas high schools : 1973 v. 1983 surveys /, 84-14827
- Quantification of pinhole test equipment hydraulic characteristics /, 84-15245
- Quarterly cumulative index medicus, 84-15152

R

- Race and educational employment /, 84-14761
- Racial transition and neighborhood schools : Kensington as a case in point /, 84-14674
- Radar training facility initial validation /, 84-15717
- Radiation hazard test facilities at the Denver Research Center /, 84-15279
- Radiological survey of the Nuclear Fuel Services, Inc., Erwin plant burial site /, 84-16030
- Radionuclide migration in groundwater /, 84-16045
- Radionuclide removal for small public water systems /, 84-14846
- Railroad accident report : derailment of Burlington Northern Railroad Company freight train no. MTC-0718 near Crystal City, Missouri, July 18, 1983 /, 84-15686
- Railroad accident report : derailment of Illinois Central Gulf Railroad freight train Extra 9629 East (GS-2-28) and release of hazardous materials at Livingston, Louisiana, September 28, 1982 /, 84-15684

Railroad accident report : fire onboard Amtrak passenger train, train no. 11, Coast Starlight, Gibson, California, June 23, 1982 /, 84-15683

Railroad accident report : Illinois Central Gulf Railroad Company, freight train derailment, Fort Knox, Kentucky, March 22, 1983 /, 84-15685

Railroads., 84-15075

R&D impact criteria for improving vocational education programs /, 84-14737

R&D in psychometrics : technical reports on latent structure models /, 84-14699

Rangeland watershed water budget and grazing cattle waste nutrient cycling /, 84-14851

A ranking scheme for making decisions on the relative training importance of potential nuclear power plant malfunctions /, 84-16037

RANP : Stability Analysis Plot Program /, 84-14276

Rapid identification of stainless steel and superalloy scrap /, 84-15267

Rates of chlorination of aluminous resources /, 84-15275

RCSLK8, reactor coolant system leak rate determination for PWRs : user's guide /, 84-15880

Readiness of the Navy's tactical air forces is overstated : thirty-third report /, 84-15819

The reading group : an experimental investigation of a labyrinth /, 84-14671

Reading, science and mathematics trends : a closer look /, 84-14729

A recap of the Fifth Nationwide Vocational Education Dissemination Conference, November 17-19, 1982 /, 84-14663

Recent developments in producing monommonium and diammonium phosphates using the TVA pipe-cross reactor : presented at the annual meeting of the Fertilizer Industry Round Table, Washington, DC, November 3, 1981 /, 84-16088

Recent research on labor market outcomes of secondary vocational education /, 84-14732

Reciprocal teaching of comprehension-monitoring activities /, 84-14669

Recommended sampling strategies for spatial evaluation of windblown contamination around uranium tailings piles /, 84-16028

Reconnaissance for determining effects of land use and surficial geology on concentrations of selected elements of streambed materials from the coal-mining region, southwestern Indiana, October 1979 to March 1980 /, 84-15218

Recurrent mood disorders : January 1981 through April 1984, 118 citations /, 84-15159

The red algal genus *Audouinella* Bory (Nemaliales: Acrochaetaceae) from North Carolina /, 84-15651

References to calculator uses in education., 84-14692

Refrigeration for cryogenic sensors : proceedings of the Second Biennial Conference on Refrigeration for Cryogenic Sensors and Electronic Systems held at NASA Goddard Space Flight Center, Greenbelt, Maryland, December 7-8, 1982 /, 84-15521

Refugees, a continuing concern : June 20, 1983., 84-15586

Regional-interstate site review procedure : low-level radioactive waste disposal facility /, 84-16031

A regional recreation demand and benefits model /, 84-14864

Register of reporting labor organizations /, 84-15416

Registration and procedures for safety reassessment for drugs and chemicals used in agriculture : some economic considerations /, 84-14091

Regression based analyses of multilevel education data /, 84-14550

Regularity and irregularity in English spelling and in spelling instruction /, 84-14540

Regulation of pesticides : hearings before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session., 84-16104

Regulation of the poultry industry under the Packers and Stockyards Act : study /, 84-15063

Regulations and resource file of continuous monitoring information : (current through October 1, 1981), interim report /, 84-14905

Rehabilitation Amendments of 1984, 84-15119

RELAP5 assessment : LOFT intermediate breaks L5-1 and L8-2 /, 84-16006

RELAP5 assessment : LOFT turbine trip L6-7/L9-2 /, 84-15963

RELAP5 assessment : semiscale natural circulation tests S-NC-2 and S-NC-7 /, 84-15964

Relationship between child abuse, juvenile delinquency, and adult criminality : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session to examine the relationship between child abuse and neglect, juvenile delinquency, and subsequent adult criminal behavior, October 19, 1983., 84-16224

The relative force of selected environmental factors upon the professional activities of university-based teacher educators /, 84-14652

Reliability of geotechnical, environmental, and radiological instrumentation in nuclear waste repository studies /, 84-16033

Remote sensing and the private sector : issues for discussion., 84-16077

Renewing solar science : the Solar Maximum Repair Mission /, 84-15484

Rental rehabilitation : the split-subsidy approach /, 84-15202

Repairing Solar Max : the Solar Maximum Repair Mission /, 84-15483

Report for the years ..., 84-15842

Report from the Study Group on Rehabilitation of Clients with Specific Learning Disabilities /, 84-14712

Report of the Commission : fair market value policy for federal coal leasing., 84-15829

Report of the Committee on Agriculture, House of Representatives (together with minority views), to the Committee on the Budget pursuant to the Congressional Budget and Impoundment Control Act., 84-16103

Report of the Delegation to Eastern Caribbean and South American Countries of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 84-16122, 84-16123

Report of the Senate Committee on Commerce, Science, and Transportation to the Senate Committee on the Budget submitted pursuant to section 301 of the Congressional Budget and Impoundment Control Act of 1974 on the proposed budget., 84-16142

Report of the Workshop on Long-Range Planning for the North Pacific Albacore Fishery, June 1-2, 1983 /, 84-14271

Report on committee delegation visit to the Caribbean basin /, 84-16260

Report on foreign currencies held by the U.S. Government., 84-15668

Report on foreign currencies in the custody of the United States, 84-15668

Report on H.R. 4784, Trade Remedies Reform Act of 1984 /, 84-16261

Report on the conduct of monetary policy from the Committee on Banking, Housing, and Urban Affairs, United States Senate, 84-15766

A Report on the four NSF-NIE regional conferences on improving mathematics education through the use of information technology., 84-14611

Report on U.S.-Japan 1983 meetings on steam generators., 84-15897

Report to the Senate Committee on the Budget pursuant to section 301(c) of the Congressional Budget and Impoundment Control Act of 1974, from the Senate Committee on Environment and Public Works., 84-16239

Reports of the Tax Court of the United States ..., 84-15412

Reports of the United States Tax Court /, 84-15412

- Repository site data and information in bedded salt : Palo Duro Basin, Texas /, 84-15939
- Requirements for effective implementation of the Convention on the Conservation of Antarctic Marine Living Resources /, 84-15845
- Research in, on, and by teachers' centers : summary report /, 84-14697
- Research in progress. Physics, chemistry, biological sciences, mathematics, engineering sciences, metallurgy and materials science, geosciences, electronics, European research program /, 84-14486
- Research in progress between ... and ..., 84-14486
- Research in progress. Chemistry, biological sciences, engineering sciences, metallurgy and materials science, European research program, 84-14486
- Research in progress. Physics, electronics, mathematics, geosciences, European research program, 84-14486
- Research opportunities in space motion sickness : final report phase II /, 84-15492
- Reservoir evaporation in central Colorado /, 84-15227
- Resistance of selected refractories to mineral waste melts /, 84-15274
- Resolution of inquiry concerning death squads in El Salvador : report (to accompany H. Res. 463), 84-15813
- Resolution of inquiry directing the President to furnish certain information to the House of Representatives with respect to the U.S. activities regarding Grenada : adverse report (to accompany H. Res. 383 which, on November 18, 1983, was referred jointly to the Committee on Foreign Affairs and Armed Services), 84-15792
- Resource assessment and development strategies : optimum economic development for southeast Oklahoma : appendices /, 84-16090
- Respiratory protection., 84-15425
- Results of a sunphotometer intercomparison held at Boulder, 19 October to 16 December 1981 /, 84-14265
- Results of a test well in the Nanafalia Formation near Melvin, Choctaw County, Alabama /, 84-15221
- Results of fish community monitoring in Barkley Reservoir, 1983 /, 84-16081
- Retired senior volunteer program directory : October 1st, 1983., 84-14100
- Retirement Equity Act of 1984 : report together with an individual view (to accompany H.R. 4280 which on November 2, 1983, was referred jointly to the Committee on Education and Labor and Committee on Ways and Means) (including cost estimate of the Congressional Budget Office), 84-15811
- Retransmission of television and radio broadcasts by cable television systems., 84-15446
- Review of a test program for qualifying the solidification of Epicor-II resins with cement /, 84-16034
- Review of arms control implications of the report of the President's Commission on Strategic Forces : hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, May 17, 19, and 24, 1983., 84-16196
- Review of current analysis methodology for reinforced concrete structural evaluations /, 84-15974
- Review of DOE waste package program /, 84-15906
- Review of models applicable to accident aerosols /, 84-15919
- Review of seven new deferrals : communication from the Comptroller General of the United States, transmitting his review of the proposed new deferrals contained in the message from the President dated February 22, 1984 (H. doc. 98-173), pursuant to Public Law 93-344, section 1014 (b) and (c), 84-15780
- Review of the Arkansas Nuclear One Generating Station, Unit no. 1 : emergency feedwater system reliability analysis /, 84-16038
- Review of the Byron/Braidwood Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15934
- Review of the Catawba Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15978
- A review of the impact of copper released into freshwater environments /, 84-16027
- Review of the literature : black student retention in higher education institutions /, 84-14787
- Review of the National Aeronautics and Space Act of 1958 : hearings before the Subcommittee on Space Science and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 18, 19, 25, 26, 1983., 84-16244
- Revised monthly retail sales and inventories, 84-14178
- Revised report on the definition of Indian : a study of alternative definitions and measures relating to eligibility and service under Part A of the Indian Education Act., 84-14722
- Revising medical fitness policies could provide additional quality recruits at less cost than enlistment incentives : report to the Secretary of Defense /, 84-15038
- Revolutionary America, 1763-1789 : a bibliography /, 84-15441
- Reynolds number tests of an NPL 9510 airfoil in the Langley 0.3-meter transonic cryogenic tunnel /, 84-15472
- Rhode Island Dissemination Capacity Building Project : final report (1976-1981), 84-14720
- Rice outlook & situation, 84-14087
- Rice outlook and situation report /, 84-14087
- The RIF system in the Federal government : is it working and what can be done to improve it ? /, 84-15455
- Risk analysis methodology for spent fuel repositories in bedded salt : final report /, 84-15902
- Risk factor research in the major mental disorders : proceedings of a conference, April 3-4, 1980 /, 84-15188
- Rock mass sealing : experimental assessment of borehole plug performance : annual report, June 1982-May 1983 /, 84-16026
- The role of geochemical factors in the assessment and regulation of geologic disposal of high-level radioactive waste /, 84-16032
- The role of issue networks in state agenda-setting /, 84-14818
- Role of technology in promoting industrial competitiveness : hearings before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session ..., 84-16134
- The roles and functions of vocational education : some current perspectives /, 84-14736
- The roles of magistrates in federal district courts /, 84-15413
- Rotational cars application to simultaneous and multiple-point temperature and concentration determination in a turbulent flow /, 84-15516
- Rotor-vortex interaction noise /, 84-15502

S

- Sacramento, California, metropolitan area, 84-15419
- The safeguards network analysis procedure (SNAP) : a user's manual /, 84-16012
- Safeguards summary event list (SSEL) : pre-NRC through June 30, 1983., 84-15853
- Safer procedures for removing dragline wire rope terminations /, 84-15268
- Safety evaluation and environmental assessment : Metropolitan Edison Company, Jersey Central Power and Light Company, Pennsylvania Electric Company, docket no. 50-320, Three Mile Island Nuclear Station, unit no. 2 /, 84-15854
- Safety evaluation report related to operation of McGuire Nuclear Station, Units 1 and 2, Duke Power Company, Office of

- Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, docket nos. 50-369 and 50-370., 84-15851
- Safety evaluation report related to steam generator repair at H.B. Robinson Steam Electric Plant, Unit No. 2, docket no. 50-261 : Carolina Power and Light Company., 84-15884
- Safety evaluation report related to the license renewal and power increase for the National Bureau of Standards reactor, docket no. 50-184., 84-15885
- Safety evaluation report related to the operation of Byron Station, Units 1 and 2, docket nos. STN 50-454 and STN 50-455 : Commonwealth Edison Company., 84-15868
- Safety evaluation report related to the operation of Comanche Peak Steam Electric Station, Units 1 and 2, docket nos. 50-445 and 50-446 : Texas Utilities Generating Company, et al., 84-15859
- Safety evaluation report related to the operation of Diablo Canyon Nuclear Power Plant, Units 1 and 2 : Docket nos. 50-275 and 50-323 : Pacific Gas and Electric Company., 84-15855
- Safety evaluation report related to the operation of Grand Gulf Nuclear Station, Units 1 and 2, docket nos. 50-416 and 50-417 : Mississippi Power & Light Company, Middle South Energy, Inc., South Mississippi Electric Power Association., 84-15862
- Safety evaluation report related to the operation of LaSalle County Station, Units 1 and 2, docket nos. 50-373 and 50-374 : Commonwealth Edison Company., 84-15852
- Safety evaluation report related to the operation of Midland Plant, units 1 and 2, docket nos. 50-329 and 50-330 : Consumers Power Company., 84-15858
- Safety evaluation report related to the operation of Palo Verde Nuclear Generating Station, Units 1, 2, and 3, docket nos. STN 50-528, STN 50-529, and STN 50-530 : Arizona Public Service Company, et al., 84-15866
- Safety evaluation report related to the operation of St. Lucie Plant, Unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida., 84-15863
- Safety evaluation report related to the operation of Susquehanna Steam Electric Station, Units 1 and 2, docket nos. 50-387 and 50-388 : Pennsylvania Power & Light Company, Allegheny Electric Cooperative, Inc., 84-15857
- Safety evaluation report related to the renewal of the operating license for the critical experiment facility of the Rensselaer Polytechnic Institute, docket no. 50-225., 84-15892
- Safety evaluation report related to the renewal of the operating license for the research reactor at the State University of New York at Buffalo, docket no. 50-57., 84-15879, 84-15889
- Safety evaluation report related to the renewal of the operating license for the training and research reactor at the University of Maryland, docket no. 50-166., 84-15894
- Safety goals for nuclear power plant operation., 84-15869
- Safety system status monitoring /, 84-16054
- Salary table no. 69 : Executive Branch of the government., 84-15574
- Sales and other dispositions of assets., 84-15667
- Sales programs of nine regional supply cooperatives., 84-14097
- Salyut : Soviet steps toward permanent human presence in space., 84-16078
- Sampling : teacher's guide : Math network curriculum project /, 84-14831
- Savings notes, 84-15672
- Scholarships and fellowships., 84-15663
- School arithmetic development : movement toward conceptual maturity of students with differing number abilities on entering first grade /, 84-14691
- School finance reform : an example of redistribution education policy at the state level /, 84-14814
- School library media centers and networking /, 84-14721
- School science laboratories : a guide to some hazardous substances /, 84-15831
- School-university collaboration supporting school improvement /, 84-14696
- Science and technology : cooperation between the United States and China : hearings before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, October 31, November 3, 1983., 84-16184
- Scoping study of the alternatives for managing waste containing chelating decontamination chemicals /, 84-15915
- Seagrasses from the Philippines /, 84-15650
- The search for a high elongation strain gage system /, 84-15956
- Seasonal changes in chemical composition and nutritive value of native forages in a spruce-hemlock forest, southeastern Alaska /, 84-14069
- Secondary school environments and student outcomes : a review and annotated bibliography /, 84-14530
- Secondary vocational education, basic skills, and employment /, 84-14533
- Security officer tactical training issues involving ESS equipment /, 84-15987
- Seismic and dynamic qualification of safety-related electrical and mechanical equipment in operating nuclear power plants : development of a method to generate generic floor response spectra /, 84-15969
- A select listing of bibliographies in the field of ethnomusicology /, 84-15439
- Selected abstracts on cellular responses to damaged DNA other than excision repair /, 84-15145
- Selected abstracts on diagnosis and treatment of Wilms' tumor /, 84-15146
- Selected abstracts on interstitial and surface brachytherapy /, 84-15147
- Selected abstracts on rearrangements of DNA sequences as they occur in nature : potential models for differentiation and tumorigenesis /, 84-15144
- The selection of patients for x-ray examinations : chest x-ray screening examinations., 84-15165
- The self-reported preparation of recent vocational teacher education graduates to instruct exceptional students /, 84-14739
- Seminars on dissemination processes : effective schooling & dissemination processes., 84-14765
- Sensitivity/comparison study between the Jacchia 1970, 1971, and 1977 upper atmospheric density models /, 84-15460
- The sensitivity of adult, embryonic, and larval crayfish *Procambarus clarkii* to copper /, 84-15941
- A sequence for sentence-combining instruction /, 84-14672
- Serials & periodicals, 84-15447
- Serious juvenile crime : a redirected federal effort., 84-15406
- Serodiagnosis of streptococcal infections (ASO-ADB tests) /, 84-15182
- A serological procedure for identifying strains of *Gremmeniella abietina* /, 84-14078
- Services to the nation : the Library of Congress., 84-15435
- Servicing single piece and multi-piece rim wheels., 84-15426
- SETI Science Working Group report /, 84-15543
- Sex role attitudes among high school seniors : views about work and family roles /, 84-14567
- Sexual harassment on the job : a guide for employers., 84-14476
- Shaft furnace reduction-oxidation roasting of pelletized alunitic dust /, 84-15254
- Shallow-water Pycnogonida from the Izu Peninsula, Japan /, 84-15643
- The shattered humanities /, 84-14745
- The Sheltered workshop : a statement of principles /, 84-15428
- Shoshone project : Montana, Carbon County : Wyoming, Big Horn and Park Counties /, 84-15242
- Shot HOOD : a test of the PLUMBBOB series /, 84-14484

- Shyh-Fann Tyan-Norem and Bin-Ti Yao Tyan-Norem : report (to accompany S. 1339), 84-15757
- SIMALIR : simulation of materials licensing review /, 84-15938
- Simple model for the QCD vacuum /, 84-14249
- Simplified combustion noise theory yielding a prediction of fluctuating pressure level /, 84-15540
- Simulation of loading conditions for a type A package containing Americium-241 involved in an airplane crash at Detroit Metro Airport in January 1983 /, 84-16039
- Simulations of non-steady flow in a glacial outwash aquifer, southern Franklin County, Ohio /, 84-15225
- A Simulator-based study of human errors in nuclear power plant control room tasks /, 84-15980
- Simulator study of flight characteristics of a large twin-fuselage cargo transport airplane during approach and landing /, 84-15529
- Single Doppler velocity signatures : an atlas of patterns in clear air/widespread precipitation and convective storms /, 84-14268
- Site characterization information using LANDSAT satellite and other remote sensing data : integration of remote sensing data with geographic information systems : a case study in Pennsylvania /, 84-15962
- Slick and quick data entry for AFOS Era Verification (AEV) program /, 84-14274
- Small Business Innovation Research Program : program solicitation FY 1984 /, 84-16069
- Small business subcontracting directory /, 84-15641
- Social mobility and public sector employment /, 84-14817
- Social Security Disability Benefits Reform Act of 1984 : report (to accompany H.R. 3755) (including the cost estimate of the Congressional Budget Office), 84-15797
- A sociolinguistic/ethnographic approach to language proficiency assessment Tucson and Berkeley program descriptions and evaluations : final report /, 84-14783
- Soil, water, and air sciences research ... annual report., 84-14084
- Solar wind five /, 84-15519
- Some observations on specifying models of group performance /, 84-14744
- Sources of recent changes in U.S. agricultural exports /, 84-14096
- South Carolina /, 84-14176
- The Soviet-Eastern European Research and Training Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 601 ... hearing held in Washington, D.C., on March 22, 1983., 84-16176
- Space heaters., 84-15835
- Space Processing Applications Rocket (SPAR) Project : SPAR VII final report /, 84-15461
- Space Processing Applications Rocket (SPAR) Project : SPAR IX final report /, 84-15462
- Space station technology 1983 /, 84-15524
- Spaceborne gravity gradiometers : proceedings of a workshop sponsored by the OSSA Geodynamics Branch and held at NASA Goddard Space Flight Center, Greenbelt, Maryland, February 28-March 2, 1983 /, 84-15526
- Spacelab 1 (STS-9), 84-15517
- Spatial orientation and motion cue environment study in the total in-flight simulator /, 84-14507
- Special education mandated from birth /, 84-14580
- Special education practice in evaluating student progress toward goals /, 84-14638
- Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Gulf of Mexico) : sea catfish and gafftopsail catfish /, 84-15335, 84-15336, 84-15337, 84-15338, 84-15339, 84-15340, 84-15341, 84-15342, 84-15343
- Speech prosody and children's perception of sentence organization /, 84-14594
- Spinoff /, 84-15457
- Sporting goods and recreational equipment, Saudi Arabia., 84-14470
- Sporting goods and recreational equipment, Sweden., 84-14469
- Stabilization programs announced for the 1984 crops of wheat and feed grains : hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session, on H.R. 4069, H.R. 4072, H.R. 4082, and H.R. 4123, October 20, 1983., 84-16105
- Stainless steel sheet and strip from Spain : determination of the Commission in investigation no. 731-TA-164 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15399
- Standard review plan /, 84-15860
- Standard review plan for the review and evaluation of emergency plans for research and test reactors., 84-15864
- Standard setting standards : a systematic approach to managing public health and safety risks /, 84-16036
- Standards and national assessment : synthesis of seven educators' responses to questions on the National Assessment's role relative to higher standards in education., 84-14707
- Standards committee activities of the National Bureau of Standards ... highlights /, 84-14231
- State and metropolitan area data book, 84-14177
- State education agency coordination efforts /, 84-14678
- State implementation of recent food stamp program reforms : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, October 18, 1983., 84-16110
- State integrated toxics management : 20 profiles /, 84-14907
- The State of small business : a report of the President transmitted to the Congress., 84-15640
- State veterans' laws : digests of state laws regarding rights, benefits, and privileges of veterans and their dependents, revised to February 1, 1984 /, 84-16257
- Statement for management : Bryce Canyon National Park., 84-15323
- Statement of the United States Commission on Civil Rights concerning the Detroit Police Department's racial promotion quota., 84-14474
- Static and dynamic structural-sensitivity derivative calculations in the finite-element-based engineering analysis language (EAL) system /, 84-15477
- Station blackout accident analysis (part of NRC task action plan A-44) /, 84-15958
- Statistical abstract of the United States., 84-14177
- Statistical appendix to Minerals yearbook, 84-15285
- Statistics of library networks and cooperative organizations, 1977-1978 /, 84-14551
- Status of dry SO₂ control systems : fall 1982 /, 84-14890
- Status of mineral resource information for assorted Indian lands in Nevada /, 84-15234
- Status of mineral resource information for the Choctaw Nation Indian lands, Oklahoma /, 84-15233
- Status of strategic petroleum reserve activities as of March 31, 1984 : report /, 84-15065
- The Steady State Porous Body Assembly Code (SPAC) : user's manual /, 84-15946
- Steam generator decontamination : methods and past applications /, 84-16035
- Steam generator group project : progress report on data acquisition/ statistical analysis /, 84-16050
- Stem infection by dwarf mistletoe in California firs /, 84-14070
- STEP experiment requirements : proceedings of a workshop held at NASA Lang-

- ley Research Center, Hampton, Virginia, June 29-July 1, 1983 /, 84-15525
- Stepping stones to parent notification : a handbook for schools /, 84-14644
- Stewardship : training the gifted as community mentors /, 84-14647
- Still no progress in implementing controls over contracts and grants with Indians : report to the Chairman, Committee on Interior and Insular Affairs, House of Representatives /, 84-15037
- Strategic difficulties in summarizing texts /, 84-14758
- Strategies : teacher's guide : Math network curriculum project /, 84-14829
- Strategy for development of an expedient facilities catalog /, 84-14500
- Strengthening the agricultural research capacity of the less developed countries : lessons from AID experience /, 84-15639
- Stronger direction needed for the National Earthquake Program : report /, 84-15056
- Structure and process in learning probability : final report /, 84-14609
- The structure of work and the underutilization of college-educated workers /, 84-14762
- STS-9 and amateur radio., 84-15563
- STS-9 and Spacelab 1., 84-15562
- Student suspension : a critical reappraisal /, 84-14620
- Studies of NOx reactions and O₃ transport in Southern California, fall 1976 /, 84-14868
- A study of extreme waves and their effects on ship structure., 84-16070
- The study of graphic sense and its effects on the acquisition of literacy /, 84-14781
- A study of prediction methods for the high angle-of-attack aerodynamics of straight wings and fighter aircraft /, 84-15508
- The study of social processes that inhibit or enhance the development of competence and interest in mathematics among highly able young women /, 84-14582
- A study of the regulatory position on postulated pipe rupture location criteria : piping reliability project /, 84-16029
- A Study of trench covers to minimize infiltration at waste disposal sites : task II report, laboratory evaluation and computer modeling of trench cover design /, 84-15905
- Subcounty areas, 84-14228
- Subsonic panel method for designing wing surfaces from pressure distribution /, 84-15495
- A sulfidation- and oxidation-resistant ferritic stainless steel containing aluminum /, 84-15265
- Sulfur deposition modeling in support of the U.S./Canadian memorandum of intent on acid rain /, 84-14893
- Sulfur extended asphalt pavement evaluation for Baker River Highway, Washington : design and construction report /, 84-15696
- Sulphur extended asphalt binder used in a stone filled base and skid resistant chat aggregate surface course : a construction report /, 84-15695
- Summary of chart corrections, 84-14477
- Summary of corrections : charts., 84-14477
- Summary of grants and contracts active on ..., 84-15173
- Summary of grants and contracts administered by the National Center for Health Services Research and Development, 84-15173
- Summary of nuclear regulatory commission's LOFT program experiments /, 84-15954
- A summary of repository design models /, 84-16019
- A summary of results of Louisiana white shrimp tagging experiments, 1977 /, 84-14270
- Summary of the provisions of H.R. 4170 (Tax Reform Act of 1984), as passed by the House of Representatives on April 11, 1984 /, 84-16263
- Summary of trade and tariff information : animal fats, hardened or hydrogenated oils, and greases : TSUS item nos. 177.02-177.62, and 178.05-178.30., 84-15366
- Summary of trade and tariff information : boilers, turbines, related machinery, and parts : TSUS items 660.10, 660.15, 660.25-660.35, 660.74, and 660.76., 84-15372
- Summary of trade and tariff information : broadwoven fabrics of wool : TSUS items 336.10-366.64 and 357.20., 84-15370
- Summary of trade and tariff information : certain tropical and specialty fruits : TSUS items 146.30-146.44, 146.87, 147.38-147.54, 147.80-147.08, 148.60, 148.65, 148.90-149.15, 149.40-149.60, 152.00, 152.43-152.60, 152.65, and 152.72., 84-15364
- Summary of trade and tariff information : cork, cork products, and articles of unspun fibrous vegetable materials : TSUS items 220.05-222.64., 84-15367
- Summary of trade and tariff information : film, sheet, and profile forms of plastics and rubber, TSUS items 771.20-771.55., 84-15377
- Summary of trade and tariff information : gypsum board and other building boards : TSUS items 475.70, 245.80, and 245.90., 84-15368
- Summary of trade and tariff information : lace netting, nonwoven, ornamented, and related fabrics : TSUS items 350.00-355.27., 84-15369
- Summary of trade and tariff information : malt beverages : TSUS item 167.05., 84-15365
- Summary of trade and tariff information : natural gas and certain components : TSUS item 475.15 /, 84-15371
- Summary of trade and tariff information : processed vegetables, N.E.C. : TSUS items 140.09-140.46, 140.54-140.65, 140.74-140.76, 141.05-141.85, and 141.87-141.98., 84-15363
- Summary of trade and tariff information : rail locomotives and rolling stock : TSUS item 690.05-690.40., 84-15374
- Summary of trade and tariff information : watches, watch cases, clocks, and timing devices : TSUS items 688.36-688.39, 715.05-721.20., 84-15375
- Summary of trade and tariff information : centrifuges and filtering and purifying equipment : TSUS items 661.75-661.97., 84-15373
- A summary of U.S. Export Administration regulations., 84-14446
- A summary of U.S. Export Administration regulations (Aug. 1983), 84-14446
- Summer Institute for Advanced Study on Educational Research for Asian Americans : final performance report, November 1, 1978-October 31, 1979., 84-14553
- Summer Institute for Educational Research on Asian Americans : final performance report, February 1, 1980-October 31, 1980., 84-14554
- Summer Institute for Educational Research on Asian and Pacific Americans : final report (November 1, 1980 - October 31, 1981) /, 84-14555
- Summer seminars for secondary school teachers. Guidelines and application form for directors /, 84-15566
- Supplement to employment and unemployment in states and local areas, 84-15422
- Supplement to employment and unemployment in states and local areas (Suppl. to the annual), 84-15422, 84-15423
- Supplement to phase one interim report superplasticized concretes for rehabilitation of bridge decks and highway pavements., 84-15739
- Supplement to summary of trade and tariff information : fireworks : TSUS item 755.15., 84-15376
- Supplemental appropriations, fiscal year 1984 : message from the President of the United States transmitting a request for supplemental appropriations for fiscal year 1984 for the Central Intelligence Agency., 84-15755
- Supplemental security income legislation : hearing before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, August 3, 1983., 84-16264
- Supplements to regulations /, 84-15836
- Support and advocacy for vocational training of handicapped postsecondary adults :

- final performance report ; submitted U.S. Department of Education, Office of Special Education and Rehabilitative Services ; submitted by Board of Cooperative Education Services of Nassau County ; /, 84-14618
- Surface dynamics movie using a laser doppler approach /, 84-15249
- The Surface Transportation Assistance Act of 1982 : comparative economic effects on the trucking industry : report to the Committee on Finance, United States Senate /, 84-15054
- Surface water records of Washington, 84-15231, 84-15232
- Survey of commercial non-nuclear security programs /, 84-16053
- A survey of materials for the study of the uncommonly taught languages : supplement, 1976-1981 /, 84-14785
- A survey of parents regarding parent involvement in schools : executive summary of the final report /, 84-14688
- A survey of program planning and implementation practices of LD teachers /, 84-14637
- A survey of sensitivity analysis methodology /, 84-14260
- Survey on the status of educational researchers /, 84-14563
- Swiss research in building heating conservation /, 84-14245
- A systematic definition of sentence topic /, 84-14573
- Systems of ability grouping and the stratification of achievement in elementary schools /, 84-14593
- T**
- Tables of redemption values for United States savings bonds for all months from ... Series E., 84-15670
- Tables of redemption values for United States savings bonds for all months from ... Series EE., 84-15671
- Tables of redemption values for United States savings bonds. Series A-E, 84-15670, 84-15671
- Tables of redemption values for United States savings notes for the months of ..., 84-15672
- Tables of redemption values for \$50 series EE and \$25 series E savings bonds from redemption month ... through redemption month ... /, 84-15669
- TADS needs assessment procedures manual /, 84-14641
- Tailings treatment techniques for uranium mill waste : a review of existing information /, 84-15921
- TAS—a transport aircraft/store flow field prediction code /, 84-15486
- Task listings resulting from the Vocational Competency Measures Project : memorandum report., 84-14711
- Task-related job reading inventory : development and field trial of a prototype /, 84-14511
- Tax base composition and family income in measuring school district fiscal capacity : presented at the third annual Meeting of the American Education Finance Association, Denver, Colorado, March 12-14, 1978 /, 84-14813
- Tax havens in the Caribbean Basin., 84-15655
- Taxable and nontaxable income., 84-15664
- Taxonomy and distribution of the stomioid fish genus *Eustomias* (Melanostomiidae), 1 : subgenus *Nominostomias* /, 84-15642
- Teacher workbook on family life education /, 84-14809
- Teachers' intervention choices for children exhibiting different behaviors in school /, 84-14633
- Teamwork : the board & superintendent in action : keys to school boardsmanship., 84-14623
- Technical amendments to the Federal Courts Improvement Act of 1982 : report (to accompany H.R. 422 [i.e. 4222]) (including cost estimate of the Congressional Budget Office), 84-15798
- Technical assistance document : quality assurance guideline for process feed rate monitors in the Portland cement and lime industries /, 84-14883
- Technical assistance for regulatory development : review and evaluation of the draft EPA standard 40CFR191 for disposal of high-level waste /, 84-15960
- Technical specifications, La Salle County Station, Unit no. 2, docket no. 50-374 : appendix "A" to license no. NPF-18 /, 84-15888
- Technical specifications, Susquehanna Steam Electric Station, Unit no. 2, docket no. 50-388 : appendix "A" to license no. NPF-22., 84-15893
- Technical specifications, WPPSS Nuclear Project no. 2 : Docket no. 50-397 : appendix "A" to license no. NPF-21., 84-15886
- Technical training : development of instructional treatment alternatives /, 84-14504
- Techniques in high-temperature resistance thermometry /, 84-14233
- Technologies of the '80s : their impact on technical occupations /, 84-14589
- Technologies of the 80's : their impact on trade and industrial occupations /, 84-14590
- Technologies to sustain tropical forest resources., 84-16075
- Technologies to sustain tropical forest resources : summary., 84-16076
- Technology and planning assistance needs of state and local transportation agencies : final report /, 84-15675
- Technology for acquiring supportable systems : managerial overview of test and evaluation /, 84-14514
- Technology needs of advanced earth observation spacecraft /, 84-15489
- Technology utilization program report, 84-15457
- Telecommunications, alien amateur radio operators : agreement between the United States of America and Italy, effected by exchange of notes, dated at Rome July 28 and August 28, 1981., 84-15625
- Telecommunications equipment, Argentina., 84-14471
- Telephone and service directory /, 84-15138
- Telephone directory /, 84-15826
- Telephone directory - United States House of Representatives, 84-15826
- The Terebratulacea (Brachiopoda), Triassic to Recent : a study of the brachidia (loops) /, 84-15647
- Test use project : costs of testing /, 84-14657
- Testimony of the Comptroller General on the impact of the Senior Executive Service : report to the chairwoman, Subcommittee on Civil Service, House Committee on Post Office and Civil Service /, 84-15043
- Testing of epoxy-phenolic coating for lining carbon steel pipe /, 84-16084
- That all may read : library service for blind and physically handicapped people., 84-15449
- "The interaction of teacher roles in the teaching of writing in inner-city secondary schools" /, 84-14759
- Theoretical and experimental engine-inlet flow fields for fighter forebodies /, 84-15553
- Theoretical basis for design of thermal-stress-free fasteners /, 84-15535
- Theoretical issues in the cost of evaluation /, 84-14658
- Thermal analysis of large melt furnace : performance evaluation of susceptor-crucible design /, 84-15924
- Thermodynamic properties of hedenbergite, a complex silicate of Ca, Fe, Mn, and Mg /, 84-15273
- Theses and dissertations in the Library of Congress containing folksong and folk music collectanea /, 84-15442
- Thinking globally and acting locally : environmental education teaching activities /, 84-14792
- Third quarter GNP : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, October 20, 1983., 84-16167
- Three new techniques for floating pollutant spill control and recovery /, 84-14861
- Tide tables ... high and low water predictions, West coast of North and South America, including the Hawaiian Islands., 84-14441

- Tide tables ... West coast of North and South America, including the Hawaiian Islands, 84-14441
- Tide tables, West coast, North and South America, (including the Hawaiian Islands), 84-14441
- Timber resource statistics for the Prince of Wales inventory unit, Alaska, 1973 /, 84-14076
- Time on task in selected vocational education classes /, 84-14797
- Timed transfer : an evaluation of its structure, performance and cost., 84-15726
- Timed transfer system planning, design, and operation : final report /, 84-15676
- Titanium sponge from Japan and the United Kingdom : determinations of the Commission in investigations nos. 731-TA-161 and 162 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15398
- TMI - 1 restart : an evaluation of the RHR, BETA, and draft INPO reports as they affect restart issues at Three Mile Island Nuclear Station, Unit 1, docket 50-289., 84-15856
- To establish a federal cost-sharing policy for the construction and maintenance of deep draft ports : hearing before the Subcommittee on Water Resources of the Committee on Environment and Public Works, United States Senate, Ninety-eighth Congress, first session, September 24, 1983—Portsmouth, N.H., 84-16238
- Toward a linking of motivational theories /, 84-14532
- Toward the next generation of farm policy : a staff study /, 84-16166
- Toward the TVA act /, 84-16091
- TRAC-PF1 developmental assessment /, 84-15972
- Trade Reorganization Act of 1983 : report of the Committee on Governmental Affairs, United States Senate, to accompany S. 121 ... together with additional and minority views., 84-15767
- Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Colombia, signed at Bogota April 23, 1979, with related letters signed at Washington January 28 and June 30, 1980., 84-15627
- Traditional barriers to educational opportunity : unserved/underserved children and young people in special education /, 84-14643
- Traffic performance data collection : participant's notebook., 84-15691
- Training activities for preparing students to educate the handicapped /, 84-14581
- The transatlantic relationship : a long-term perspective : March 7, 1984., 84-15597
- Transit Operations Planning (TOP) model system user's guide., 84-15738
- Transportable continuous emission monitoring system operational protocol : instrumental monitoring of SO₂, NO_x, CO₂, and O₂ effluent concentrations /, 84-14898
- Transportation, 84-15102
- Travel demand, trip-making and geographic mobility as they relate to family lifestyle., 84-15736
- Treasury decisions under customs and other laws, 84-15661
- Treasury, Postal Service, and general government appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16120
- Treatability manual., 84-14844
- Treaties and other international agreements of the United States., 84-15073
- Treaties, etc. United States, 1965 Jan. 28., 84-15632
- Treaties, etc. United States, 1977 Dec. 16., 84-15629
- Treaties, etc. United States, 1979 Apr. 23, 84-15627
- Treaties, etc. United States, 1979 Dec. 3., 84-15630
- Treaties, etc. United States, 1980 June 26, 84-15624
- Treaties, etc. United States, 1981 Dec. 8, 84-15633
- Treaties, etc. United States, 1981 Dec. 16, 84-15626
- Treaties, etc. United States, 1981 July 28, 84-15625
- Treaties, etc. United States, 1981 Nov. 12, 84-15628
- Treaties, etc. United States, 1981 Oct. 15, 84-15631
- Treatment of landfill leachate at Army facilities /, 84-14499
- The treatment of psychiatric patients in general hospitals : a research agenda and annotated bibliography /, 84-15189
- Tree defects : a photo guide., 84-14080
- Trends in international trade in nonpowered handtools : report to the Committee on Ways and Means, U.S. House of Representatives on investigation no. 332-163 under section 332 of the Tariff Act of 1930., 84-15381
- Trends in nursing and related care homes and hospitals, United States, selected years, 1969-1980 /, 84-15170
- Trends in racial, sexual, and class inequality in access to American higher education, 1940-1980 /, 84-14603
- Trends in vocational education in the arts 1980 /, 84-14743
- Truck safety : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session on truck safety, February 15, 1984., 84-16140
- Trust for investment in mortgages proposal and tax treatment of secondary mortgage market : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session on S. 1822, November 4, 1983., 84-16189
- Tualatin project : Oregon, Washington, Yamhill, and Clackamas Counties /, 84-15243
- Tuition tax credits : issues of equity /, 84-14764
- Tunisia, the Wheat Development Program /, 84-15636
- Turbidity removal for small public water systems /, 84-14841
- Turtle geometry : teacher's guide : Math network curriculum project /, 84-14833
- Turtle symmetry : teacher's guide : Math network curriculum project /, 84-14834
- TWINTN4 : a program for transonic four-wall interference assessment in two-dimensional wind tunnels /, 84-15515
- A two-dimensional graphing program for the Tektronix 4050-series graphics computers /, 84-15226
- Two loaf-givers : or, a tour through the gastronomic libraries of Katherine Golden Bitting and Elizabeth Robins Pennel /, 84-15451
- A two-parameter latent trait model /, 84-14659
- A Two-phase impact study of in-school alternatives to suspension : second year report /, 84-14535
- Types of work performed using resurfacing, restoration, rehabilitation, and reconstruction Federal Highway funds : report to the chairman, Subcommittee on Investigations and Oversight, Committee on Public Works and Transportation, U.S. House of Representatives /, 84-15062

U

- U.S.-Japan relations in perspective : February 6, 1984., 84-15592
- The U.S. and Africa in the 1980s : February 15, 1984 /, 84-15593
- The U.S. and Korea, auspicious prospects : January 31, 1984., 84-15589
- U.S. Coast Guard Auxiliary : boat crew manual., 84-15722
- U.S. Congressional serial set, 84-15748, 84-15749, 84-15750, 84-15751, 84-15752, 84-15753, 84-15754
- U.S. Court of Claims reports, 84-15407
- U.S. Court of Customs and Patent Appeals reports, 84-15409
- U.S. Environmental Protection Agency guidance on ethics and conflicts of interests., 84-14843
- U.S.G.S., 84-15207
- U.S.G.S. water resources data. Florida, 84-15229
- U.S.G.S. water resources data for Washington, 84-15231, 84-15232

- U.S. Geological Survey activities, 84-15207
- U.S. House of Representatives telephone directory, 84-15826
- U.S. Parole Commission—U.S. Marshals Service : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session on U.S. Parole Commission—U.S. Marshals Service, March 2, 1983., 84-16221
- U.S. policy on ASAT arms control : communication from the President of the United States transmitting his administration's policy on arms control for antisatellite systems as required in the conference report for the Department of Defense Appropriations Act for fiscal year 1984., 84-15782
- U.S. policy toward Lebanon : February 2, 1984., 84-15588
- U.S. technology transfer to China : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, September 27, 1983., 84-16183
- U.S. trade-related employment : final report on investigation no. 332-154 under section 332 of the Tariff Act of 1930., 84-15379
- U.S. trade shifts in selected commodity areas /, 84-15401
- U.S. trade shifts in selected commodity areas (Annual), 84-15401
- U.S. withdrawal from UNESCO : report of a staff study mission, February 10-23, 1984, to the Committee on Foreign Affairs, U.S. House of Representatives., 84-16202
- The ultralight vehicle., 84-15704
- Uncertainty in soil-structure interaction analysis arising from differences in analytical techniques : Seismic Safety Margins Research Program /, 84-15899
- UNCTAD VI and the North/South dialogue., 84-15619
- Underground mine communications, control and monitoring /, 84-15277
- Understanding taxes, 1984., 84-15662
- Unemployment insurance financial data., 84-15432
- United States Army Corps of Engineers., 84-15078
- United States coast pilot. 6, Great Lakes, Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River., 84-14442
- United States code /, 84-15827, 84-15828
- United States Code, 1982., 84-15074
- United States Congressional serial set., 84-15748, 84-15749, 84-15750, 84-15751, 84-15752, 84-15753, 84-15754
- United States Court of International Trade reports : cases adjudged in the United States Court of International Trade., 84-15410
- United States Customs Court reports, 84-15410
- United States economic relations : hearings before the Subcommittee on International Economic Policy of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, September 28, 1983—Brazilian debt/economic policy; October 26, 1983—United States-European economic relations., 84-16207
- United States Geological Survey yearbook., 84-15207
- United States Geological Survey yearbook (Reston, Va. : 1982), 84-15207
- United States Great Lakes pilot, 84-14442
- United States of America, treasury notes of December 31, 1985, series AC-1985., 84-15657
- United States of America, treasury notes of December 31, 1987, series L-1987., 84-15658
- United States of America, treasury notes of February 15, 1989, series G-1989., 84-15656
- United States of America, treasury notes of January 15, 1991, series D-1991., 84-15659
- United States reports : cases adjudged in the Supreme Court at ..., 84-15408
- United States reports, Supreme Court, 84-15408
- United States Tax Court reports, 84-15412
- Update to the ... Catalog of Federal domestic assistance., 84-15581
- Urban rail in America : an exploration of criteria for fixed-guideway transit., 84-15727
- Urban transportation planning in the United States : an historical overview : final report /, 84-15679
- Urgent supplemental appropriation for the Department of Agriculture : report (to accompany H.J. Res. 492), 84-15793
- Urgent supplemental appropriation for the Department of Health and Human Services : report (to accompany H.J. Res. 493), 84-15794
- Urgent supplemental appropriation for the Department of Housing and Urban Development : report (to accompany H.J. Res. 517), 84-15802
- Urgent supplemental appropriations, 1984 : report (to accompany H.J. Res. 492), 84-15763
- US-Canada relations., 84-15618
- US export controls., 84-15610
- US trade shifts in selected commodity areas, 84-15401
- USA statistics in brief, 84-14177
- Usability and effectiveness of a program for the renewal and improvement of secondary education in local school and university settings : a summative evaluation /, 84-14677
- Usability and effectiveness of the Wisconsin program for the renewal and improvement of secondary education : a summary of the empirical evidence /, 84-14708
- USCP 6, Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River, 84-14442
- Use of Bureau of Mines turbomill to produce high-purity ultrafine nonoxide ceramic powders /, 84-15263
- The Use of fly ash in highway construction, Jefferson County, Arkansas., 84-15698
- The use of stopped-action video replay to heighten theory testing in young children solving balance tasks /, 84-14791
- User's guide for the SBUV/TOMS ozone derivative products /, 84-15561
- User's manual for the Fire Safety Evaluation System Cost Minimizer computer program /, 84-14257
- USGS, 84-15207
- USGS water resources data. Florida, 84-15229
- USGS water resources data for Washington, 84-15231, 84-15232
- USI A-43 resolution positions., 84-15867
- Using calculators : what are the best published materials? (grades 2-9) /, 84-14693
- Using literacy outside of school : an ethnographic investigation : final report to the National Institute of Education /, 84-14667
- Using multilevel methods for local school improvement : a beginning conceptual synthesis /, 84-14656
- Utility programs for producing camera ready illustrations on a microcomputer and a laboratory plotter /, 84-14234
- Utilization of analgesic drugs in office-based ambulatory care : national ambulatory medical care survey, 1980-81 /, 84-15171
- Utilization of people-related research, development, test, and evaluation : first annual report /, 84-14513
- Utilizing vocational education to improve productivity : final report., 84-14591

V

- Validity as a variable : can the same certification test be valid for all students /, 84-14727
- Value-impact analysis for USI A-1, "water hammer" /, 84-15882
- The value of flow calibration for decision making in infiltration/inflow studies /, 84-14857
- Vanadium-uranium extraction from Wyoming vanadiferous silicates /, 84-15255
- Vegetation restoration in the Chihuahuan and Sonoran deserts of North America., 84-14085

Veterans' job training and employment : hearing before the Subcommittee on Education, Training and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, second session, January 12, 1984., 84-16258

Video and audio home taping : hearing before the Subcommittee on Patents, Copyrights, and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 31 ... and S. 175 ... October 25, 1983., 84-16225

Videotaping in classrooms : a guide for researchers /, 84-14789

Views and estimates on the budget proposed for fiscal year ... together with separate and additional views, 84-16114

Visual scene simulation requirements for C-5A/C-141B aerial refueling part task trainer /, 84-14508

Vocational Education : its role in productivity improvement and technological innovation /, 84-14588

Vocational education teacher preparation to improve secondary students' basic skills : an exploratory study /, 84-14751

Volume reduction by hyperfiltration /, 84-16087

Volunteers in vocational education : a handbook for program development /, 84-14524

Vortex flap flow reattachment line and sub-sonic longitudinal aerodynamic data on 50° to 74° delta wings on common fuselage /, 84-15466

Voting and elections., 84-15076

Voting and registration highlights from the Current population survey : 1964 to 1980., 84-14183

W

Washington State Wilderness Act of 1983 : hearings before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 837 ... Spokane, Wash., June 2, 1983; Seattle, Wash., June 3, 1983; Washington, D.C., September 30, 1983., 84-16180

Water quality at and adjacent to the south Dade County solid-waste disposal facility, Florida /, 84-15222

Water resources data. Florida., 84-15229

Water resources data. Kentucky., 84-15230

Water resources data for Florida, 84-15229

Water resources data for Kentucky, 84-15230

Water resources data for Washington., 84-15231, 84-15232

Waterfront corruption : report /, 84-15765

Wave data acquisition and hindcast for Saginaw Bay, Michigan /, 84-14492

Wave drag as the objective function in transonic fighter wing optimization /, 84-15551

Weapon system costing : an investigation into cause-effect relationships /, 84-14516

Weather-sensitive electric load simulation : a powerful tool in today's decision environment /, 84-16093

West coast fishery management : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session on H.R. 2351 ... August 27, 1983-Long Beach, Calif., August 29, 1983-Monterey, Calif., August 30, 1983-Eureka, Calif., 84-16234

West coast of North and South America, including the Hawaiian Islands, 84-14441

When do children begin "reading to learn" : a survey of classroom reading instruction practices in grades two through five /, 84-14537

White Mountain National Forest Wilderness Act of 1983 : hearing before the Subcommittee on Soil and Water Conservation, Forestry, and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 1851 ... November 8, 1983., 84-16109

White pocket rot and butt rot., 84-14056

Wildlife abstracts : a bibliography and index of the abstracts and citations in Wildlife review., 84-15331

Willow planting for riparian habitat improvement /, 84-15361

Wind speed and direction shears with associated vertical motion during strong surface winds /, 84-15463

Wisconsin wilderness areas : hearing before the Subcommittee on Soil and Water Conservation, Forestry, and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session on S. 1610 ... November 16, 1983., 84-16111

Women in transition, 1983 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of problems faced by women in transition from work without pay to economic self-sufficiency, November 8, 1983., 84-16232

A word is a word : metalinguistic skills in adults of varying literacy levels /, 84-14592

Worker dislocation, capital flight and plant closings : hearings before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 2847 ...

hearings held in Washington, D.C., on May 4 and 18, 1983; and Birmingham, Ala., July 25, 1983., 84-16178

Working in high schools : inside views of the organization /, 84-14544

Working parents project : executive summary of the final report /, 84-14687

Workshop on Marine Mammal-Fisheries Interactions : Thunderbird Inn at the Quay, Vancouver, Washington, 26-28 October 1981 /, 84-15848

World food security., 84-15611

World health systems : lessons for the United States : a report presented by the chairman of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, second session., 84-16100

Y

Year-end report of the 1st session of the 98th Congress /, 84-15756

Year in review, 84-15573

You and the USPS : an equal opportunity employer., 84-15572

Young American medals regulations., 84-15402

Young peoples' attributions for successful or unsuccessful learning at worksites /, 84-14799

Youth employability : monographs on research & policy studies., 84-14710

Youth projects /, 84-15564

Youth unemployment : presentations to the United States Commission on Civil Rights., 84-14475

Youth's perceptions of employer hiring and disciplinary standards : executive summary, employability factors study /, 84-14806

Youth's perceptions of employer hiring and disciplinary standards : technical report, employability factors study /, 84-14740

Z

Zone-matching methodology for slot jets in water bodies /, 84-15910

0-9

2.0 GHZ to 4.0 GHZ automated radiometer operation and service manual /, 84-14243

The 1978 Navy shipbuilding claims settlement at Litton/Ingalls Shipbuilding— a final report : report to the Congress /, 84-15049

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 1, United States summary., 84-14211, 84-14212

- 1980 census of housing. Volume 2, Metropolitan housing characteristics. Lafayette, La., 84-14213
- 1980 census of housing. Volume 4, Characteristics of housing units. Components of inventory change. Part 11A, SMSA groupings with populations of one million or more in 1970., 84-14214
- 1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 1, United States summary., 84-14201
- 1980 census of population. Supplementary report. Gross migration for counties, 1975 to 1980., 84-14210
- 1980 census of population. Supplementary report. Population and land area of urbanized areas for the United States and Puerto Rico, 1980 and 1970., 84-14207
- 1980 census of population. Supplementary report. Residence in 1975 for states by age, sex, race, and Spanish origin., 84-14209
- 1980 census of population. Supplementary report. Detailed occupation of the experienced civilian labor force by sex for the United States and regions, 1980 and 1970., 84-14208
- 1980 census of population and housing. Census tracts. Arecibo, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Arecibo, P.R., area estadística metropolitana estandar., 84-14203
- 1980 census of population and housing. Census tracts. Caguas, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Caguas, P.R., area estadística metropolitana estandar., 84-14204
- 1980 census of population and housing. Census tracts. Mayaguez, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Mayaguez, P.R., area estadística metropolitana estandar., 84-14205
- 1980 census of population and housing. Census tracts. Ponce, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Ponce, P.R., area estadística metropolitana estandar., 84-14206
- 1980 census of population and housing. Census tracts. Puerto Rico, selected areas. 1980 censo de poblacion y vivienda. Sectores censales. Puerto Rico, areas seleccionadas., 84-14202
- 1980 progress report on baseline aquatic vegetation studies to determine the efficacy of hybrid carp (grass carp [female] x bighead carp [male]), in two California irrigation canals /, 84-15250
- 1982 census of agriculture. Volume 1, Geographic area series. Part 13, Illinois, state and county data., 84-14151
- 1982 census of agriculture. Volume 1, Geographic area series. Part 19, Maine, state and county data., 84-14152
- 1982 census of agriculture. Volume 1, Geographic area series. Part 20, Maryland, state and county data., 84-14153
- 1982 census of agriculture. Volume 1, Geographic area series. Part 30, New Jersey, state and county data., 84-14154
- 1982 census of agriculture. Volume 1, Geographic area series. Part 32, New York, state and county data., 84-14155
- 1982 census of agriculture. Volume 1, Geographic area series. Part 35, Ohio, state and county data., 84-14156
- 1982 census of agriculture. Volume 1, Geographic area series. Part 37, Oregon, state and county data., 84-14157
- 1982 census of agriculture. Volume 1, Geographic area series. Part 48, West Virginia, state and county data., 84-14158
- 1982 census of agriculture. Volume 1, Geographic area series. Part 49, Wisconsin, state and county data., 84-14159
- 1982 census of agriculture. Volume 1, Geographic area series. Part 54, Virgin Islands of the United States., 84-14160
- 1982 census of agriculture. Preliminary report. Alabama., 84-14161
- 1982 census of agriculture. Preliminary report. Arkansas., 84-14162
- 1982 census of agriculture. Preliminary report. California., 84-14163
- 1982 census of agriculture. Preliminary report. Florida., 84-14164
- 1982 census of agriculture. Preliminary report. Georgia., 84-14165
- 1982 census of agriculture. Preliminary report. Idaho., 84-14166
- 1982 census of agriculture. Preliminary report. Louisiana., 84-14167
- 1982 census of agriculture. Preliminary report. Mississippi., 84-14168
- 1982 census of agriculture. Preliminary report. Montana., 84-14169
- 1982 census of agriculture. Preliminary report. Nebraska., 84-14170
- 1982 census of agriculture. Preliminary report. Oklahoma., 84-14171
- 1982 census of agriculture. Preliminary report. Utah., 84-14172
- 1982 census of agriculture. Preliminary report. Wyoming., 84-14173
- 1982 census of governments. Volume 2, Taxable property values and assessment-sales price ratios., 84-14179
- 1982 census of manufactures. Preliminary report. Industry series. Apparel and accessories, N.E.C. (industry 2389), 84-14114
- 1982 census of manufactures. Preliminary report. Industry series. Apparel belts (industry 2387), 84-14113
- 1982 census of manufactures. Preliminary report. Industry series. Bolts, nuts, rivets, and washers (industry 3452), 84-14134
- 1982 census of manufactures. Preliminary report. Industry series. Carbon and graphite products (industry 3624), 84-14143
- 1982 census of manufactures. Preliminary report. Industry series. Carbon black (industry 2895), 84-14122
- 1982 census of manufactures. Preliminary report. Industry series. Cement, hydraulic (industry 3241), 84-14127
- 1982 census of manufactures. Preliminary report. Industry series. Cereal breakfast foods (industry 2043), 84-14103
- 1982 census of manufactures. Preliminary report. Industry series. Chewing and smoking tobacco (industry 2131), 84-14108
- 1982 census of manufactures. Preliminary report. Industry series. Cigarettes (industry 2111), 84-14107
- 1982 census of manufactures. Preliminary report. Industry series. Cordage and twine (industry 2298), 84-14109
- 1982 census of manufactures. Preliminary report. Industry series. Cutlery (industry 3421), 84-14133
- 1982 census of manufactures. Preliminary report. Industry series. Elevators and moving stairways (industry 3534), 84-14138
- 1982 census of manufactures. Preliminary report. Industry series. Explosives (industry 2892), 84-14118
- 1982 census of manufactures. Preliminary report. Industry series. Fabricated rubber products, N.E.C. (industry 3069), 84-14124
- 1982 census of manufactures. Preliminary report. Industry series. Fur goods (industry 2371), 84-14112
- 1982 census of manufactures. Preliminary report. Industry series. Gypsum products (industry 3275), 84-14130
- 1982 census of manufactures. Preliminary report. Industry series. Hats and caps, except millinery (industry 2352), 84-14111
- 1982 census of manufactures. Preliminary report. Industry series. Household laundry equipment (industry 3633), 84-14144
- 1982 census of manufactures. Preliminary report. Industry series. Industrial trucks and tractors (industry 3537), 84-14139
- 1982 census of manufactures. Preliminary report. Industry series. Leather tanning and finishing (industry 3111), 84-14125
- 1982 census of manufactures. Preliminary report. Industry series. Malt (industry 2083), 84-14105
- 1982 census of manufactures. Preliminary report. Industry series. Metal cans (industry 3411), 84-14132
- 1982 census of manufactures. Preliminary report. Industry series. Metal heat treating (industry 3398), 84-14131

- 1982 census of manufactures. Preliminary report. Industry series. Millinery (industry 2351), 84-14110
- 1982 census of manufactures. Preliminary report. Industry series. Motor homes produced on purchased chassis (industry 3716), 84-14148
- 1982 census of manufactures. Preliminary report. Industry series. Paper industries machinery (industry 3554), 84-14142
- 1982 census of manufactures. Preliminary report. Industry series. Phonograph records and prerecorded tape (industry 3652), 84-14145
- 1982 census of manufactures. Preliminary report. Industry series. Porcelain electrical supplies (industry 3264), 84-14129
- 1982 census of manufactures. Preliminary report. Industry series. Pressed and molded pulp goods (industry 2646), 84-14119
- 1982 census of manufactures. Preliminary report. Industry series. Primary batteries, dry and wet (industry 3692), 84-14147
- 1982 census of manufactures. Preliminary report. Industry series. Printing ink (industry 2893), 84-14121
- 1982 census of manufactures. Preliminary report. Industry series. Rice milling (industry 2044), 84-14104
- 1982 census of manufactures. Preliminary report. Industry series. Roasted coffee (industry 2095), 84-14106
- 1982 census of manufactures. Preliminary report. Industry series. Schiffl machine embroideries (industry 2397), 84-14115
- 1982 census of manufactures. Preliminary report. Industry series. Silverware and plated ware (industry 3914), 84-14150
- 1982 census of manufactures. Preliminary report. Industry series. Small arms ammunition (industry 3482), 84-14135
- 1982 census of manufactures. Preliminary report. Industry series. Small arms (industry 3484), 84-14136
- 1982 census of manufactures. Preliminary report. Industry series. Storage batteries (industry 3691), 84-14146
- 1982 census of manufactures. Preliminary report. Industry series. Structural wood members, N.E.C. (industry 2439), 84-14116
- 1982 census of manufactures. Preliminary report. Industry series. Textile machinery (industry 3552), 84-14140
- 1982 census of manufactures. Preliminary report. Industry series. Tires and inner tubes (industry 3011), 84-14123
- 1982 census of manufactures. Preliminary report. Industry series. Typesetting (industry 2791), 84-14120
- 1982 census of manufactures. Preliminary report. Industry series. Vitreous china food utensils (industry 3262), 84-14128
- 1982 census of manufactures. Preliminary report. Industry series. Watches, clocks, and watchcases (industry 3873), 84-14149
- 1982 census of manufactures. Preliminary report. Industry series. Wire springs (industry 3495), 84-14137
- 1982 census of manufactures. Preliminary report. Industry series. Women's handbags and purses (industry 3171), 84-14126
- 1982 census of manufactures. Preliminary report. Industry series. Wood preserving (industry 2491), 84-14117
- 1982 census of manufactures. Preliminary report. Industry series. Woodworking machinery (industry 3553), 84-14141
- 1982 census of mineral industries. Preliminary report. Industry series. Iron ores (industry 1011), 84-14199
- 1982 census of retail trade. Preliminary report. Industry series. Direct selling establishments (industry 5963), 84-14222
- 1982 census of retail trade. Preliminary report. Industry series. Florists (industry 5992), 84-14223
- 1982 census of retail trade. Preliminary report. Industry series. Hardware stores (industry 5251), 84-14217
- 1982 census of retail trade. Preliminary report. Industry series. Liquor stores (industry 5921), 84-14221
- 1982 census of retail trade. Preliminary report. Industry series. New car dealers (industry 5511), 84-14218
- 1982 census of retail trade. Preliminary report. Industry series. Shoe stores (industry 5661), 84-14220
- 1982 census of retail trade. Preliminary report. Industry series. Tire, battery, and accessory dealers (industry 5531 pt.), 84-14219
- 1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Guam., 84-14215, 84-14216
- 1982 NASA Space Biology accomplishments /, 84-15481
- 1983 human rights report : February 1984., 84-15622

Subject Index

A

Abandoned coal mines — Environmental aspects — West Virginia — Randolph County.

Evaluation of mine seals constructed in 1967 at Elkins, Randolph County, WV /, 84-15261

Abandoned coal mines — Fires and fire prevention.

Calamity Hollow Mine Fire Project /, 84-15270

*Abbreviations.

List of journals indexed in Index medicus /, 84-15153

Aberdeen (S.D.) — Climate — Statistics — Periodicals.

Local climatological data. Aberdeen, South Dakota, annual summary with comparative data., 84-14392

Abilene (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Abilene, Texas, annual summary with comparative data., 84-14399

Ability grouping in education.

Systems of ability grouping and the stratification of achievement in elementary schools /, 84-14593

Absorption.

Evaluation of radionuclide geochemical information developed by DOE high-level nuclear waste repository site projects /, 84-16065

Academic achievement.

The Educational environment and students' responding times as a function of students' teacher-perceived academic competence /, 84-14701

Exploring National Assessment data through secondary analysis., 84-14614

International student achievement comparisons and teacher shortages in math and science : hearing before the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, June 15, 1983., 84-16169

Reading, science and mathematics trends : a closer look /, 84-14729

Academic achievement — Measurement.

A critical comparison of psychometric models for measuring achievement /, 84-14654

Accidents — Prevention.

Electricity, handle with care : CPSC guide to electrical safety., 84-15830

Accidents — United States — Prevention.

Injury control implementation plan for state and local governments., 84-15175

Achievement motivation.

Effects of cooperative learning and individualized instruction on the social acceptance, achievement, and behavior of mainstreamed students /, 84-14602

Some observations on specifying models of group performance /, 84-14744

Acid rain — Environmental aspects — Wisconsin.

Comparative analyses of fish populations in naturally acidic and circumneutral lakes in northern Wisconsin /, 84-15333

Acid rain — United States.

Sulfur deposition modeling in support of the U.S./Canadian memorandum of intent on acid rain /, 84-14893

Acoustic velocity meters — Mathematical models.

An analysis of wave dispersion, sonic velocity and critical flow in two-phase mixtures /, 84-15994

Acquired immune deficiency syndrome — Bibliography.

Acquired immunodeficiency syndrome (AIDS) : second quarterly update and supplement, September 1983 through December 1983, 344 citations, including addendum /, 84-15154

Acquired immunodeficiency syndrome (AIDS) : third quarterly update and supplement, January 1984 through April 1984, 387 citations, including addendum /, 84-15160

Acquisition of foreign publications — Periodicals.

Acquisition trends, 84-15452

L.C. acquisition trends, 84-15452

LC acquisition trends., 84-15452

Acquisitions (Libraries) — Periodicals.

Acquisition trends, 84-15452

L.C. acquisition trends, 84-15452

LC acquisition trends., 84-15452

Acreage allotments — United States.

Announcement of acreage limitation and set-aside programs : hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session on H.R. 3564, July 21, 1983., 84-16107

Adhesives.

The search for a high elongation strain gage system /, 84-15956

Administrative law — United States.

Administrative Law Judges Corps Act : hearings before the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 1275 ... June 23 and September 20, 1983., 84-16223

Administrative law — United States — Periodicals.

Administrative personnel, 84-15084

CFR. 5, Administrative personnel, 84-15084

Code of federal regulations. 5, Administrative personnel., 84-15084

Administrative procedure — United States.

Administrative Law Judges Corps Act : hearings before the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 1275 ... June 23 and September 20, 1983., 84-16223

Adolescence.

Effective programs for the marginal high school student : a report to the Wisconsin Governor's Employment and Training Office /, 84-14584

Adult education and state — New York (State)

The bilingual program in auxiliary services for high schools 1980-1981 /, 84-14616

Aerodynamic heating — Data processing.

Enhancement of the CAVE computer code /, 84-15498

Aerodynamic measurements.

Aerodynamic force measurements with a strain-gage balance in a cryogenic wind tunnel /, 84-15546

Directional extreme wind speed data for the design of buildings and other structures /, 84-14232

Aerodynamic noise.

Acoustic measurements of the X-wing rotor /, 84-15465

Aerodynamics.

Subsonic panel method for designing wing surfaces from pressure distribution /, 84-15495

Aerodynamics, Supersonic.

Body and canard effects on an attached-flow maneuver wing at Mach 1.62 /, 84-15545

Correlations of supersonic boundary-layer transition on cones including effects of large axial variations in wind-tunnel noise /, 84-15537

Prediction of vortex shedding from circular and noncircular bodies in supersonic flow /, 84-15505

Theoretical and experimental engine-inlet flow fields for fighter forebodies /, 84-15553

Aerodynamics, Supersonic — Tables.

An experimental investigation of nacelle-pylon installation on an unswept wing at subsonic and transonic speeds /, 84-15544

Aerodynamics, Transonic.

Aerodynamic design for improved maneuverability by use of three-dimensional transonic theory /, 84-15558

TAS—a transport aircraft/store flow field prediction code /, 84-15486

Theoretical and experimental engine-inlet flow fields for fighter forebodies /, 84-15553

Aerodynamics, Transonic — Statistics.

An experimental study of transonic flow about a supercritical airfoil /, 84-15459

Aeroelasticity — Mathematical models.

Aeroelastic analysis for propellers : mathematical formulations and program user's manuals /, 84-15496

Aerofoils.

Airfoil interaction with an impinging vortex /, 84-15555

Aerofoils — Statistics.

An experimental study of transonic flow about a supercritical airfoil /, 84-15459

Aerofoils — Testing.

Reynolds number tests of an NPL 9510 airfoil in the Langley 0.3-meter transonic cryogenic tunnel /, 84-15472

Aeronautical instruments.

Design, implementation and flight testing of PIF autopilots for general aviation aircraft /, 84-15493

Aeronautics — Accident investigation.

Linguistic methodology for the analysis of aviation accidents /, 84-15500

Aeronautics — Law and legislation — Periodicals.

International flight information manual, 84-15719

Aeronautics — Law and legislation — United States — Periodicals.

Aeronautics and space, 84-15097

CFR. 14, Aeronautics and space, 84-15097

Code of federal regulations. 14, Aeronautics and space., 84-15097

Aeronautics — Michigan — Accidents.

Simulation of loading conditions for a type A package containing Americium-241 involved in an airplane crash at Detroit Metro Airport in January 1983 /, 84-16039

Aeronautics — Research — United States.

Joint University Program for Air Transportation Research - 1982 : proceedings of a conference held at NASA Langley Research Center, Hampton, Virginia, December 10, 1982., 84-15520

Aeronautics — Simulation methods.

Development of a low cost 3-dimensional computer graphics training system /, 84-14510

Aeronautics — Study and teaching — United States.

Guidelines for Federal Aviation Administration regional aviation education coordinators and aviation education facilitators /, 84-15701

Aeronautics — United States — Periodicals.

F.A.A. aviation forecasts, 84-15716

FAA aviation forecasts., 84-15716

Aeronautics — United States — Safety measures.

Crash tests of three identical low-wing single-engine airplanes /, 84-15530

Aeronautics, Commercial — United States — Periodicals.

F.A.A. aviation forecasts, 84-15716

FAA aviation forecasts., 84-15716

Aeronautics, Military — Study and teaching — United States.

Flying training R&D at the Air Force Human Resources Laboratory /, 84-14517

Aeronautics, Military — United States.

Control definition study for advanced vehicles /, 84-15499

Aerosols — Measurement — Instruments.

Performance evaluation of a real-time aerosol monitor /, 84-15281

Affective disorders — Bibliography.

Recurrent mood disorders : January 1981 through April 1984, 118 citations /, 84-15159

Affirmative action programs — Michigan — Detroit.

Statement of the United States Commission on Civil Rights concerning the Detroit Police Department's racial promotion quota., 84-14474

Affirmative action programs — Oklahoma.

Affirmative action in employment in Oklahoma : a report of the Oklahoma Advisory Committee to the United States Commission on Civil Rights., 84-14473

Affirmative action programs — Study and teaching — United States.

OPM the government's trainer announces : equal employment opportunity courses FY 84., 84-15575

Affirmative action programs — United States.

Multi-year affirmative action program for women and minorities for fiscal years 1982 through 1986 Washington, DC and Boulder, CO : executive summary /, 84-14258

Project Growth : a program at the University of Alabama for the identification and support of women and minorities in educational research and leadership : a paper /, 84-14561

Afghanistan — History — Soviet occupation, 1979- — Addresses, essays, lectures.

Afghanistan, four years of occupation : December 1983., 84-15620

Africa — Economic conditions — Addresses, essays, lectures.

The U.S. and Africa in the 1980s : February 15, 1984 /, 84-15593

Africa — Foreign relations — United States — Addresses, essays, lectures.

The U.S. and Africa in the 1980s : February 15, 1984 /, 84-15593

Africa — Songs and music.

African material in Archive of Folk Song., 84-15436

Afro-American women.

Black feminism and "race uplift," 1890-1900 /, 84-14559

Black Women and the philosophy of "race uplift" prior to emancipation /, 84-14558

Afro-Americans — History — To 1863-

"If trees would talk": the communication of resistance in ex-slave narratives /, 84-14557

Afro-Americans — Social conditions.

Black Women and the philosophy of "race uplift" prior to emancipation /, 84-14558

Afro-Americans — Transportation.

Travel demand, trip-making and geographic mobility as they relate to family lifestyle., 84-15736

Aged — Care and hygiene.

Age pages., 84-15163

Aged — Government policy — United States.

Older Americans and the federal budget : past, present, and future : an information paper /, 84-16097

Aged — Government policy — United States — Periodicals.

Developments in aging : a report of the Special Committee on Aging, United States Senate., 84-15761

Aged — Legal status, laws, etc. — United States — Periodicals.

Developments in aging : a report of the Special Committee on Aging, United States Senate., 84-15761

Aged — Medical care — New Mexico.

Crisis in health care : New Mexico : hearing before the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, Glorieta, N. Mex., August 30, 1983., 84-16098

Aged — Medical care — United States.

Medicare and the health costs of older Americans : the extent and effects of cost sharing : an information paper /, 84-16096

Aged — Services for — United States — Periodicals.

Developments in aging : a report of the Special Committee on Aging, United States Senate., 84-15761

Aged — United States — Dwellings.

Housing the elderly : alternative options (Erie, Pa.) : hearing before the Sub-

committee on Housing and Consumer Interests of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, October 17, 1983, Erie, Pa., 84-16101

Aged — United States — Economic conditions.

Older Americans and the federal budget : past, present, and future : an information paper /, 84-16097

Aged — United States — Economic conditions — Periodicals.

Developments in aging : a report of the Special Committee on Aging, United States Senate., 84-15761

Aged — United States — Social conditions — Periodicals.

Developments in aging : a report of the Special Committee on Aging, United States Senate., 84-15761

Aged volunteers in social service — United States — Directories.

Retired senior volunteer program directory : October 1st, 1983., 84-14100

Aging.

Administration's proposal to extend mandatory retirement to flight engineers : joint hearing before the Select Committee on Aging and the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, November 16, 1983., 84-16102

Agricultural administration — United States.

Farm policy perspectives : setting the stage for 1985 agricultural legislation /, 84-16112

Agricultural assistance — United States.

World food security., 84-15611

Agricultural assistance, American.

Strengthening the agricultural research capacity of the less developed countries : lessons from AID experience /, 84-15639

Agricultural assistance, American — Peru.

The Impact of PL 480 Title I in Peru : food aid as an effective development resource /, 84-15635

Agricultural assistance, American — Tunisia.

Tunisia, the Wheat Development Program /, 84-15636

Agricultural chemicals — Law and legislation — United States.

Registration and procedures for safety reassessment for drugs and chemicals used in agriculture : some economic considerations /, 84-14091

Agricultural conservation — Research — United States — Periodicals.

Soil, water, and air sciences research ... annual report., 84-14084

Agricultural conservation — United States — Periodicals.

Soil, water, and air sciences research ... annual report., 84-14084

Agricultural cooperative credit associations — United States — Employees.

Employees help co-ops serve., 84-14098

Agricultural innovations — United States.

Agricultural Productivity Act of 1983 : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session on H.R. 2714, August 3, 1983., 84-16106

Agricultural laws and legislation — United States — Periodicals.

Agriculture, 84-15085, 84-15086, 84-15087, 84-15088, 84-15089, 84-15090, 84-15091

CFR. 7, Agriculture, 84-15085, 84-15086, 84-15087, 84-15088, 84-15089, 84-15090, 84-15091

Code of federal regulation. 7, Agriculture., 84-15086, 84-15087, 84-15088, 84-15089, 84-15090, 84-15091

Code of federal regulations. 7, Agriculture., 84-15085

Agricultural machinery industry — Australia.

Agricultural machinery and equipment, Australia., 84-14449

Agricultural price supports — Law and legislation — United States.

Stabilization programs announced for the 1984 crops of wheat and feed grains : hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session, on H.R. 4069, H.R. 4072, H.R. 4082, and H.R. 4123, October 20, 1983., 84-16105

Agricultural price supports — United States. Agricultural Programs Adjustment Act of 1984 : conference report (to accompany H.R. 4072)., 84-15807

Farm policy perspectives : setting the stage for 1985 agricultural legislation /, 84-16112

Agricultural research — Law and legislation — United States.

Agricultural Productivity Act of 1983 : hearing before the Subcommittee on Department Operations, Research, and

- Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session on H.R. 2714, August 3, 1983., 84-16106
- Agricultural societies — United States — Employees.**
Employees help co-ops serve., 84-14098
- Agriculture — Alabama — Statistics.**
1982 census of agriculture. Preliminary report. Alabama., 84-14161
- Agriculture — Arkansas — Statistics.**
1982 census of agriculture. Preliminary report. Arkansas., 84-14162
- Agriculture — California — Statistics.**
1982 census of agriculture. Preliminary report. California., 84-14163
- Agriculture — Economic aspects — United States.**
Toward the next generation of farm policy : a staff study /, 84-16166
- Agriculture — Florida — Statistics.**
1982 census of agriculture. Preliminary report. Florida., 84-14164
- Agriculture — Georgia — Statistics.**
1982 census of agriculture. Preliminary report. Georgia., 84-14165
- Agriculture — Idaho — Statistics.**
1982 census of agriculture. Preliminary report. Idaho., 84-14166
- Agriculture — Illinois — Statistics.**
1982 census of agriculture. Volume 1, Geographic area series. Part 13, Illinois, state and county data., 84-14151
- Agriculture — Louisiana — Statistics.**
1982 census of agriculture. Preliminary report. Louisiana., 84-14167
- Agriculture — Maine — Statistics.**
1982 census of agriculture. Volume 1, Geographic area series. Part 19, Maine, state and county data., 84-14152
- Agriculture — Maryland — Statistics.**
1982 census of agriculture. Volume 1, Geographic area series. Part 20, Maryland, state and county data., 84-14153
- Agriculture — Mississippi — Statistics.**
1982 census of agriculture. Preliminary report. Mississippi., 84-14168
- Agriculture — Montana — Statistics.**
1982 census of agriculture. Preliminary report. Montana., 84-14169
- Agriculture — Nebraska — Statistics.**
1982 census of agriculture. Preliminary report. Nebraska., 84-14170
- Agriculture — New Jersey — Statistics.**
1982 census of agriculture. Volume 1, Geographic area series. Part 30, New Jersey, state and county data., 84-14154
- Agriculture — New York (State) — Statistics.**
1982 census of agriculture. Volume 1, Geographic area series. Part 32, New York, state and county data., 84-14155
- Agriculture — Ohio — Statistics.**
1982 census of agriculture. Volume 1, Geographic area series. Part 35, Ohio, state and county data., 84-14156
- Agriculture — Oklahoma — Statistics.**
1982 census of agriculture. Preliminary report. Oklahoma., 84-14171
- Agriculture — Oregon — Statistics.**
1982 census of agriculture. Volume 1, Geographic area series. Part 37, Oregon, state and county data., 84-14157
- Agriculture — United States — Statistics — Handbooks, manuals, etc.**
Guide to the 1982 Census of agriculture and related statistics., 84-14101
- Agriculture — Utah — Statistics.**
1982 census of agriculture. Preliminary report. Utah., 84-14172
- Agriculture — Virgin Islands of the United States — Statistics.**
1982 census of agriculture. Volume 1, Geographic area series. Part 54, Virgin Islands of the United States., 84-14160
- Agriculture — West Virginia — Statistics.**
1982 census of agriculture. Volume 1, Geographic area series. Part 48, West Virginia, state and county data., 84-14158
- Agriculture — Wisconsin — Statistics.**
1982 census of agriculture. Volume 1, Geographic area series. Part 49, Wisconsin, state and county data., 84-14159
- Agriculture — Wyoming — Statistics.**
1982 census of agriculture. Preliminary report. Wyoming., 84-14173
- Agriculture, Cooperative — United States.**
Sales programs of nine regional supply cooperatives., 84-14097
- Agriculture and state — European Economic Community.**
Proposed reforms in the common agricultural policy of the European Economic Community : hearing before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, October 17, 1983., 84-16108
- Agriculture and state — United States.**
Agricultural Programs Adjustment Act of 1984 : conference report (to accompany H.R. 4072)., 84-15807
- Farm policy perspectives :** setting the stage for 1985 agricultural legislation /, 84-16112
- Stabilization programs announced for the 1984 crops of wheat and feed grains :** hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session, on H.R. 4069, H.R. 4072, H.R. 4082, and H.R. 4123, October 20, 1983., 84-16105
- Toward the next generation of farm policy :** a staff study /, 84-16166
- Agriculture and state — United States — Periodicals.**
Report of the Committee on Agriculture, House of Representatives (together with minority views), to the Committee on the Budget pursuant to the Congressional Budget and Impoundment Control Act., 84-16103
- Aids to air navigation — United States — Testing — Mathematical models.**
A comparison of two position estimate algorithms that use ILS localizer and DME information : simulation and flight test results /, 84-15557
- Aids to navigation — Periodicals.**
Summary of corrections : charts., 84-14477
- Aids to navigation — United States.**
Experimental identification of human control functions on simulated tankers in restricted waterways /, 84-15740
- Air — Pollution — California — Measurement.**
Studies of NOx reactions and O₃ transport in Southern California, fall 1976 /, 84-14868
- Air — Pollution — Law and legislation.**
Regulations and resource file of continuous monitoring information : (current through October 1, 1981), interim report /, 84-14905
- Air — Pollution — Mathematical models.**
PTPLU— a single source gaussian dispersion algorithm : user's guide /, 84-14849
- Air — Pollution — Meteorological aspects.**
An analysis of complex I and complex II—candidate screening models /, 84-14871
- Air — Pollution — Standards.**
Regulations and resource file of continuous monitoring information : (current

through October 1, 1981), interim report /, 84-14905

Air — Pollution — Standards — United States.

Technical assistance for regulatory development : review and evaluation of the draft EPA standard 40CFR191 for disposal of high-level waste /, 84-15960

Air — Pollution — United States.

Control of air pollution emissions from molybdenum roasting /, 84-14858

Control of criteria and non-criteria pollutants from coal/oil mixture combustion /, 84-14889

Evaluation of combustion variable effects on NOx emissions from mineral kilns /, 84-14892

Experimental protocol for determining photolysis reaction rate constants /, 84-14878

Guidelines for the observation of performance specification tests of continuous emission monitors /, 84-14901

Methodologies to conduct regulatory impact analysis of ambient air quality standards for carbon monoxide /, 84-14897

Organic solvent use in web coating operations /, 84-14904

Performance specifications for continuous monitoring of total reduced sulfur emission (proposed July 20, 1981, 46 FR 37287) : summary of comments and responses., 84-14906

Sulfur deposition modeling in support of the U.S./Canadian memorandum of intent on acid rain /, 84-14893

Air — Pollution — United States — Measurement.

A compilation of opacity monitor performance audit results /, 84-14903

A compilation of SO₂ and NO_x continuous emission monitor reliability information ; prepared by James W. Peeler ; /, 84-14899

An introduction to continuous emission monitoring programs /, 84-14900

Iron and steel plant open source fugitive emission control evaluation /, 84-14860

Long path laser ozone monitor evaluation /, 84-14869

Performance audit procedures for opacity monitors /, 84-14896

Performance audit procedures for SO₂, NO_x, CO₂, and O₂ continuous emission monitors /, 84-14895

Performance test results and comparative data for designated reference and equivalent methods for nitrogen dioxide /, 84-14881

Performance test results and comparative data for designated reference methods for carbon monoxide /, 84-14880

Transportable continuous emission monitoring system operational protocol : instrumental monitoring of SO₂, NO_x, CO₂, and O₂ effluent concentrations /, 84-14898

Air — Pollution, Indoor — United States — Physiological effect.

Cabin air quality : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 197 ... November 9, 1983., 84-16138

Air — Purification — Equipment and supplies.

Summary of trade and tariff information : centrifuges and filtering and purifying equipment : TSUS items 661.75-661.97., 84-15373

Air conditioning from central stations.

A laboratory investigation of refrigerant migration in a split unit air conditioner /, 84-14248

Air flow — Testing.

Experimental study of flow reattachment in a single-sided sudden expansion /, 84-15509

Air lines — United States.

The changing airline industry : a status report through 1979 : report /, 84-15033

The changing airline industry : a status report through 1980 : report /, 84-15035

The changing airline industry : a status report through 1982 : report /, 84-15057

Air lines — United States — Finance.

The changing airline industry : a status report through 1979 : report /, 84-15033

The changing airline industry : a status report through 1980 : report /, 84-15035

The changing airline industry : a status report through 1982 : report /, 84-15057

Air pilots — Computer-assisted instruction.

Development of a low cost 3-dimensional computer graphics training system /, 84-14510

Air pilots — Safety measures.

Impossible turn., 84-15715

Air pilots — Training of — United States.

Impossible turn., 84-15715

Air power.

Air superiority in World War II and Korea : an interview with Gen. James Ferguson, Gen. Robert M. Lee, Gen. William Momyer, and Lt. Gen. Elwood R. Quesada /, 84-14519

The command of the air /, 84-14520

Dominio dell'aria., 84-14520

Air quality.

Regulations and resource file of continuous monitoring information : (current through October 1, 1981), interim report /, 84-14905

Air quality — Measurement — Florida.

Airborne measurements of launch vehicle effluent of STS-2 launch on November 12, 1981, at Cape Canaveral, Florida /, 84-15547

Air quality — United States.

Assessment of natural volatile organic substances and their effect on air quality in the United States /, 84-14839

Air quality — United States — Simulation methods.

An analysis of complex I and complex II—candidate screening models /, 84-14871

Air quality management — United States.

Cabin air quality : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 197 ... November 9, 1983., 84-16138

Performance specifications for continuous monitoring of total reduced sulfur emission (proposed July 20, 1981, 46 FR 37287) : summary of comments and responses., 84-14906

Air quality monitoring stations — United States.

Guidelines for the observation of performance specification tests of continuous emission monitors /, 84-14901

Air traffic control — United States — Data processing.

Development of the L-1011 four-dimensional flight management system /, 84-15491

Air traffic control — United States — Electronic equipment.

CDTI target selection criteria /, 84-15514

Air traffic control — United States — Statistics — Periodicals.

Air traffic activity, 84-15708

F.A.A. air traffic activity, 84-15708

FAA air traffic activity., 84-15708

- FAA air traffic activity and terminal area relationships, 84-15708
- Air traffic controllers — United States — Rating of.**
Radar training facility initial validation /, 84-15717
- Air travel — Research — United States.**
Joint University Program for Air Transportation Research - 1982 : proceedings of a conference held at NASA Langley Research Center, Hampton, Virginia, December 10, 1982., 84-15520
- Air warfare.**
Readiness of the Navy's tactical air forces is overstated : thirty-third report /, 84-15819
- Air warfare — Mathematical models.**
Air combat simulation visual display requirements : an application of engagement simulation modeling /, 84-14505
- Air warfare — Simulation methods.**
Air combat simulation visual display requirements : an application of engagement simulation modeling /, 84-14505
- Aircraft cabins.**
Cabin air quality : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 197 ... November 9, 1983., 84-16138
- Aircraft cabins — Fires and fire prevention.**
Inhalation toxicology : III. evaluation of thermal degradation products from aircraft and automobile engine oils, aircraft hydraulic fluid, and mineral oil /, 84-15718
- Aircraft exhaust emissions — Florida.**
Airborne measurements of launch vehicle effluent of STS-2 launch on November 12, 1981, at Cape Canaveral, Florida /, 84-15547
- Airplanes — Control systems.**
Design, implementation and flight testing of PIF autopilots for general aviation aircraft /, 84-15493
Flight test of the slide-slope track and flare-control laws for an automatic landing system for a powered-lift STOL airplane /, 84-15528
- Airplanes — Control systems — Computer programs.**
F100 multivariable control synthesis program : computer implementation of the F100 multivariable control algorithm /, 84-15538
- Airplanes — Design and construction.**
Subsonic panel method for designing wing surfaces from pressure distribution /, 84-15495
- Airplanes — Electronic equipment.**
CDTI target selection criteria /, 84-15514
- Airplanes — Field of view.**
Visual scene simulation requirements for C-5A/C-141B aerial refueling part task trainer /, 84-14508
- Airplanes — Flight testing.**
Experiments in a three-dimensional adaptive-wall wind tunnel /, 84-15532
- Airplanes — Fuel.**
Getting the most for the least., 84-15712
- Airplanes — Handling characteristics.**
Active flight controls., 84-15702
- Airplanes — Materials — Testing.**
Friction and wear behavior of aluminum and composite airplane skins /, 84-15548
- Airplanes — Motors.**
F100 multivariable control synthesis program : computer implementation of the F100 multivariable control algorithm /, 84-15538
- Airplanes — Motors — Design and construction.**
Effect of structural flexibility on the design of vibration-isolating mounts for aircraft engines /, 84-15476
- Airplanes — Nacelles — Tables.**
An experimental investigation of nacelle-pylon installation on an unswept wing at subsonic and transonic speeds /, 84-15544
- Airplanes — Noise.**
Correlations of supersonic boundary-layer transition on cones including effects of large axial variations in wind-tunnel noise /, 84-15537
Noise-reduction measurements on stiffened and unstiffened cylindrical models of an airplane fuselage /, 84-15475
Simplified combustion noise theory yielding a prediction of fluctuating pressure level /, 84-15540
- Airplanes — Piloting — Safety measures.**
Engine operation for pilots., 84-15709
Flying light twins safely., 84-15710
- Airplanes — Refueling.**
Visual scene simulation requirements for C-5A/C-141B aerial refueling part task trainer /, 84-14508
- Airplanes — Turbojet engines — Testing.**
Hot-flow tests of a series of 10-percent-scale turbofan forced mixing nozzles /, 84-15552
- Airplanes — Wings.**
A method for computing the leading-edge suction in a higher-order panel method /, 84-15497
Subsonic panel method for designing wing surfaces from pressure distribution /, 84-15495
- Airplanes — Wings — Analysis — Computer programs.**
The COREL and W12SC3 computer programs for supersonic wing design and analysis /, 84-15488
- Airplanes — Wings, Canard.**
Body and canard effects on an attached-flow maneuver wing at Mach 1.62 /, 84-15545
Vortex flap flow reattachment line and subsonic longitudinal aerodynamic data on 50° to 74° delta wings on common fuselage /, 84-15466
- Airplanes, Military.**
DOD justification of aircraft for noncombat missions : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, June 2, 1983., 84-16209
- Airplanes, Military — United States.**
A study of prediction methods for the high angle-of-attack aerodynamics of straight wings and fighter aircraft /, 84-15508
- Airports — Law and legislation — United States — Periodicals.**
International flight information manual., 84-15719
- Airports — United States — Finance.**
Federal Aviation Administration's system for prioritizing airport grants : report to the chairman, Subcommittee on Aviation, Committee on Public Works and Transportation, House of Representatives /, 84-15064
- Airports — United States — Lighting — Equipment and supplies.**
Approved airport lighting equipment., 84-15707
- Airports — United States — Traffic control — Statistics — Periodicals.**
Air traffic activity, 84-15708
F.A.A. air traffic activity, 84-15708
FAA air traffic activity., 84-15708
FAA air traffic activity and terminal area relationships, 84-15708

Airways — United States — Statistics — Periodicals.

Air traffic activity, 84-15708

F.A.A. air traffic activity, 84-15708

FAA air traffic activity., 84-15708

FAA air traffic activity and terminal area relationships, 84-15708

Akron (Ohio) — Climate — Statistics — Periodicals.

Local climatological data. Akron, Ohio, annual summary with comparative data., 84-14359

Alamosa (Colo.) — Climate — Statistics — Periodicals.

Local climatological data. Alamosa, Colorado, annual summary with comparative data., 84-14291

Albacore — Congresses.

Report of the Workshop on Long-Range Planning for the North Pacific Albacore Fishery, June 1-2, 1983 /, 84-14271

Albany (N.Y.) — Climate — Statistics — Periodicals.

Local climatological data. Albany, New York, annual summary with comparative data., 84-14344

Albuquerque (N.M.) — Climate — Statistics — Periodicals.

Local climatological data. Albuquerque, New Mexico, annual summary with comparative data., 84-14341

Alcohol — Law and legislation — United States.

A Digest of state alcohol-highway safety related legislation., 84-15729

Alcohol as fuel.

Producing ethanol from grain : agricultural impacts and feasibility /, 84-14090

Alcohol fuel industry — Tennessee River Valley.

Agricultural fuel crops : 201-county Tennessee Valley Region /, 84-16095

***Alcoholic Intoxication — physiopathology — congresses**

Alcohol and disinhibition, nature and meaning of the link : proceedings of a conference, February 11-13, 1981, Berkeley/Oakland, California /, 84-15193

Alcoholism — Psychological aspects — Congresses.

Alcohol and disinhibition, nature and meaning of the link : proceedings of a conference, February 11-13, 1981, Berkeley/Oakland, California /, 84-15193

***Alcoholism — psychology — congresses**

Alcohol and disinhibition, nature and meaning of the link : proceedings of a conference, February 11-13, 1981, Berkeley/Oakland, California /, 84-15193

Alcoholism — Treatment — United States — Finance.

The Alcohol and Drug Abuse and Mental Health Services Block Grant Amendments of 1984 : report together with additional views (to accompany S. 2303)., 84-15769

Alcoholism and employment — United States.

Drug and alcohol abuse : the bases for employee assistance programs in the nuclear utility industry /, 84-15948

Alewife.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : alewife/blueback/herring /, 84-15338

Algae — North Carolina — Classification.

The red algal genus Audouinella Bory (Nemaliales: Acrochaetiaceae) from North Carolina /, 84-15651

Algebra — Study and teaching (Higher) — United States.

Final report : application of computer graphics to graphing in algebra and trigonometry., 84-14793

Aliens — Legal status, laws, etc. — United States — Periodicals.

Aliens and nationality, 84-15092

CFR. 8, Aliens and nationality, 84-15092

Code of federal regulations. 8, Aliens and nationality., 84-15092

Allentown (Pa.) — Climate — Statistics — Periodicals.

Local climatological data. Allentown, Pennsylvania, annual summary with comparative data., 84-14376

Alliances — International cooperation — Addresses, essays, lectures.

The Atlantic relationship : February 7, 1984., 84-15590

Allied health personnel — United States.

The impact of word processing on office administration in the medical and allied health professions /, 84-14798

Aluminum.

A sulfidation- and oxidation-resistant ferritic stainless steel containing aluminum /, 84-15265

Aluminum — Testing.

Friction and wear behavior of aluminum and composite airplane skins /, 84-15548

Aluminum chloride.

Rates of chlorination of aluminous resources /, 84-15275

Aluminum oxide.

Rates of chlorination of aluminous resources /, 84-15275

Shaft furnace reduction-oxidation roasting of pelletized alunite dust /, 84-15254

Alunite.

Shaft furnace reduction-oxidation roasting of pelletized alunite dust /, 84-15254

Amarillo (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Amarillo, Texas, annual summary with comparative data., 84-14400

Amateur radio stations — Italy.

Telecommunications, alien amateur radio operators : agreement between the United States of America and Italy, effected by exchange of notes, dated at Rome July 28 and August 28, 1981., 84-15625

Treaties, etc. United States, 1981 July 28, 84-15625

Amateur radio stations — United States.

STS-9 and amateur radio., 84-15563

Telecommunications, alien amateur radio operators : agreement between the United States of America and Italy, effected by exchange of notes, dated at Rome July 28 and August 28, 1981., 84-15625

Treaties, etc. United States, 1981 July 28, 84-15625

Ambassadors — United States.

Nomination of William A. Wilson : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, on nomination of William A. Wilson, of California, to be Ambassador to the Holy See, February 2, 1984., 84-16205

Nomination of William A. Wilson : report., 84-15777

Ambulatory medical care — United States.

Utilization of analgesic drugs in office-based ambulatory care : national ambulatory medical care survey, 1980-81 /, 84-15171

American Legion Periodicals.

American Legion — Periodicals.

National Convention of the American Legion, 84-15778

Proceedings of ... National Convention of the American Legion., 84-15778

American students in Germany.

American Fulbright grantees' experience in Germany : a comparative study /, 84-14795

American Telephone and Telegraph Company.

AT&T aftermath of antitrust : preserving positive command and control /, 84-14480

Americium.

Simulation of loading conditions for a type A package containing Americium-241 involved in an airplane crash at Detroit Metro Airport in January 1983 /, 84-16039

Ammonia as fertilizer.

Recent developments in producing monoammonium and diammonium phosphates using the TVA pipe-cross reactor : presented at the annual meeting of the Fertilizer Industry Round Table, Washington, DC, November 3, 1981 /, 84-16088

Ammunition — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Small arms ammunition (industry 3482), 84-14135

Amosite — Toxicology.

NTP technical report on the lifetime carcinogenesis studies of amosite asbestos (CAS no. 12172-73-5) in Syrian golden hamsters (feed studies) /, 84-15143

Amtrak.

Railroad accident report : fire onboard Amtrak passenger train, train no. 11, Coast Starlight, Gibson, California, June 23, 1982 /, 84-15683

Analgesics.

Utilization of analgesic drugs in office-based ambulatory care : national ambulatory medical care survey, 1980-81 /, 84-15171

Anchovies.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Gulf of Mexico) : bay anchovy and striped anchovy /, 84-15343

Anglo-American cataloging rules — Handbooks, manuals, etc.

Archives, personal papers, and manuscripts : a cataloging manual for archival repositories, historical societies, and manuscript libraries /, 84-15448

Animal ecology.

Estimating wildlife habitat variables /, 84-15334

Animal industry — Law and legislation — United States — Periodicals.

Animals and animal products, 84-15093
CFR. 9, Animals and animal products, 84-15093

Code of federal regulations. 9, Animals and animal products., 84-15093

Animal industry — United States — Statistics — Periodicals.

Meat animals, production, disposition, income., 84-14086

Animal waste — Oklahoma.

Rangeland watershed water budget and grazing cattle waste nutrient cycling /, 84-14851

Animals, Habitation of.

Estimating wildlife habitat variables /, 84-15334

Antidepressants — Bibliography.

Dexamethasone suppression test in psychiatry, especially depression : January 1980 through December 1983, 261 citations /, 84-15155

*Antidepressive Agents — therapeutic use — bibliography

Dexamethasone suppression test in psychiatry, especially depression : January 1980 through December 1983, 261 citations /, 84-15155

Antidumping duties — United States.

Report on H.R. 4784, Trade Remedies Reform Act of 1984 /, 84-16261

Antitrust law — United States.

Joint Research and Development Act of 1984 : report (to accompany H.R. 5041) (including cost estimate of the Congressional Budget Office), 84-15812

Oversight of Federal Trade Commission law enforcement : fiscal years 1982 and 1983 : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 9, 1983., 84-16210

Appellate courts — Washington (D.C.)

Technical amendments to the Federal Courts Improvement Act of 1982 : report (to accompany H.R. 422 [i.e. 4222]) (including cost estimate of the Congressional Budget Office), 84-15798

Appellate procedure — United States.

Technical amendments to the Federal Courts Improvement Act of 1982 : report (to accompany H.R. 422 [i.e. 4222]) (including cost estimate of the

Subject Index

Congressional Budget Office), 84-15798

Apprentices — United States.

National apprenticeship and training standards for the CWA., 84-15434

The National Apprenticeship Program., 84-15433

Aquatic biology — Canada.

Habitat suitability information : yellow perch /, 84-15360

Aquatic biology — Tennessee — Cherokee Lake.

Productivity of the aquatic macrophyte community of the Holston River : implications to hypolimnetic oxygen depletions of Cherokee reservoir /, 84-16080

Aquatic biology — United States.

Habitat suitability information : yellow perch /, 84-15360

Aquatic ecology — Atlantic Ocean.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (North Atlantic) : white perch /, 84-15336, 84-15337, 84-15338, 84-15339, 84-15341

Aquatic ecology — Tennessee — Cherokee Lake.

Productivity of the aquatic macrophyte community of the Holston River : implications to hypolimnetic oxygen depletions of Cherokee reservoir /, 84-16080

Aquatic weeds.

1980 progress report on baseline aquatic vegetation studies to determine the efficacy of hybrid carp (grass carp [female] x bighead carp [male]), in two California irrigation canals /, 84-15250

Aquatic weeds — Control — Environmental aspects — United States.

Ecological impact of integrated chemical and biological aquatic weed control /, 84-14877

Aquifers — Alabama — Choctaw County.

Results of a test well in the Nanafalia Formation near Melvin, Choctaw County, Alabama /, 84-15221

Aquifers — Florida.

Origins and distribution of saline ground waters in the Floridan aquifer in coastal southwest Florida /, 84-15220

Aquifers — Florida — Dade County.

Water quality at and adjacent to the south Dade County solid-waste disposal facility, Florida /, 84-15222

Aquifers — Minnesota.

Designation of principal water-supply aquifers in Minnesota /, 84-15214

Aquifers — Ohio — Franklin County —**Mathematical models.**

Simulations of non-steady flow in a glacial outwash aquifer, southern Franklin County, Ohio /, 84-15225

Aquifers — United States.

Aquifer restoration techniques for in-situ leach uranium mines /, 84-15935

Arab countries — Bibliography.

American doctoral dissertations on the Arab world. Supplement, 1975-1981 /, 84-15437

Archaeology — Methodology.

Dolores archaeological program : field investigations and analysis, 1978 /, 84-15236

Archive of Folk Song (U.S.)

African material in Archive of Folk Song., 84-15436

Archives — United States.

Air quality criteria for storage of paper-based archival records /, 84-14256

Arecibo Metropolitan Area (P.R.) — Census, 1980.

1980 census of population and housing. Census tracts. Arecibo, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Arecibo, P.R., area estadística metropolitana estandar., 84-14203

Arecibo Metropolitan Area (P.R.) —**Population — Statistics.**

1980 census of population and housing. Census tracts. Arecibo, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Arecibo, P.R., area estadística metropolitana estandar., 84-14203

Arithmetic — Study and teaching (Primary) — United States.

School arithmetic development : movement toward conceptual maturity of students with differing number abilities on entering first grade /, 84-14691

Arithmetic readiness.

School arithmetic development : movement toward conceptual maturity of students with differing number abilities on entering first grade /, 84-14691

Arizona — Population — Statistics.

Estimates of the population of Arizona counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14185

Armed Services Vocational Aptitude Battery.

Utilization of people-related research, development, test, and evaluation : first annual report /, 84-14513

Arms control.

An analysis of administration strategic arms reduction and modernization proposals., 84-16270

Appendix to the Fiscal year 1985 arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16195

Post-deployment nuclear arms control in Europe : a staff report /, 84-16208

Review of arms control implications of the report of the President's Commission on Strategic Forces : hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, May 17, 19, and 24, 1983., 84-16196

U.S. policy on ASAT arms control : communication from the President of the United States transmitting his administration's policy on arms control for antisatellite systems as required in the conference report for the Department of Defense Appropriations Act for fiscal year 1984., 84-15782

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The Atlantic relationship : February 7, 1984., 84-15590

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Art — Study and teaching — United States.

Trends in vocational education in the arts 1980 /, 84-14743

Art schools — United States.

Trends in vocational education in the arts 1980 /, 84-14743

Artificial satellites — Congresses.

STEP experiment requirements : proceedings of a workshop held at NASA Langley Research Center, Hampton, Virginia, June 29-July 1, 1983 /, 84-15525

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Artificial satellites — Government policy — United States.

Remote sensing and the private sector : issues for discussion., 84-16077

Artificial satellites in telecommunication.

FM spectral modeling and FDM/FM simulation programs /, 84-14445

Asbestos — Toxicology.

NTP technical report on the lifetime carcinogenesis studies of amosite asbestos (CAS no. 12172-73-5) in Syrian golden hamsters (feed studies) /, 84-15143

Asbestos fibers — Environmental aspects — United States.

Asbestos fiber determination in water samples : preparation techniques, improved analytical method, and rapid screening /, 84-14882

ASEAN.

Background notes, ASEAN., 84-15598

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Asia, Southeastern — Description and travel.

Background notes, ASEAN., 84-15598

Asian Americans — Education — United States.

Summer Institute for Advanced Study on Educational Research for Asian Americans : final performance report, November 1, 1978-October 31, 1979., 84-14553

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Asphalt.

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Asphalt cement.

Compaction of sulphur extended asphalt paving mixtures /, 84-15697

Sulphur extended asphalt binder used in a stone filled base and skid resistant chat aggregate surface course : a construction report /, 84-15695

Asphalt concrete.

Sulphur extended asphalt binder used in a stone filled base and skid resistant chat aggregate surface course : a construction report /, 84-15695

Asphalt emulsion mixtures.

Asphalt emulsion mixtures.

Compaction of sulphur extended asphalt paving mixtures /, 84-15697

Assessment — United States — Statistics.

1982 census of governments. Volume 2, Taxable property values and assessment-sales price ratios., 84-14179

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Astronautics and state — United States.

Authorizing appropriations to the National Aeronautics and Space Administration for fiscal year 1985 : report together with minority views (to accompany H.R. 5154) (including cost estimate of the Congressional Budget Office)., 84-15801

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Atlantic menhaden.

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Atmosphere — Analysis — Computer programs.

RANP : Stability Analysis Plot Program /, 84-14276

Atmospheric chemistry.

An assessment of ozone as a surrogate for other products of atmospheric photochemical reactions /, 84-14840

Atmospheric chemistry — Congresses.

Assessment of techniques for measuring tropospheric NO_x : proceedings of a workshop sponsored by the NASA Office of Space Science and Applications and NASA Langley Research Center and held in Palo Alto, California, August 16-20, 1982., 84-15523

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Sensitivity/comparison study between the Jacchia 1970, 1971, and 1977 upper atmospheric density models /, 84-15460

Atmospheric diffusion — Mathematical models.

Diffusion rates for elevated releases /, 84-15992

Atmospheric ozone.

An assessment of ozone as a surrogate for other products of atmospheric photochemical reactions /, 84-14840

Atmospheric ozone — Measurement — Handbooks, manuals, etc.

User's guide for the SBUV/TOMS ozone derivative products /, 84-15561

Atmospheric radon.

The Effects of advection on radon transport through earthen materials /, 84-16008

Atmospheric research — United States.

Evaluation of two 1-D cloud models for the analysis of VAS soundings /, 84-15512

Atmospheric turbidity — Measurement.

Results of a sunphotometer intercomparison held at Boulder, 19 October to 16 December 1981 /, 84-14265

Atomic bomb — Nevada — Testing.

Shot HOOD : a test of the PLUMBBOB series /, 84-14484

Atomic energy — United States.

DOE's comprehensive program management plan for magnetic fusion energy : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 20, 1983., 84-16248

Atomic energy industries — Licenses — United States.

The role of geochemical factors in the assessment and regulation of geologic

disposal of high-level radioactive waste /, 84-16032

Atomic power — Law and legislation — Peru.

Atomic energy, peaceful uses of nuclear energy : agreement between the United States of America and Peru, signed at Washington June 26, 1980, with agreed minute., 84-15624

Treaties, etc. United States, 1980 June 26, 84-15624

Atomic power — Law and legislation — United States.

Atomic energy, peaceful uses of nuclear energy : agreement between the United States of America and Peru, signed at Washington June 26, 1980, with agreed minute., 84-15624

Treaties, etc. United States, 1980 June 26, 84-15624

Atomic power — United States — Security measures — Analysis.

A Comparison of methods for uncertainty analysis of nuclear power plant safety system fault tree models /, 84-15966

Atomic power industry — Licenses — United States.

NRC licensing reform : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session on H.R. 2511 and H.R. 2512 ... September 23, 1983., 84-16187

Atomic power industry — United States — Security measures.

Safeguards summary event list (SSEL) : pre-NRC through June 30, 1983., 84-15853

Atomic power-plants — Arizona — Maricopa County — Design and construction.

Safety evaluation report related to the operation of Palo Verde Nuclear Generating Station, Units 1, 2, and 3, docket nos. STN 50-528, STN 50-529, and STN 50-530 : Arizona Public Service Company, et al., 84-15866

Atomic power-plants — Arizona — Maricopa County — Safety measures.

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Atomic power-plants — Arkansas — Safety measures.

The effect of some operations and control room improvements on the safety of

the Arkansas Nuclear One, Unit One, nuclear power plant /, 84-15961

Atomic power-plants — California — Safety measures.

Cost/benefit analysis of adding a feed and bleed capability to combustion engineering pressurized water reactors /, 84-16011

Atomic power-plants — California — San Luis Obispo County — Safety measures.

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Technical specifications, WPPSS Nuclear Project no. 2 : Docket no. 50-397 : appendix "A" to license no. NPF-21., 84-15886

Atomic power-plants — Contracts and specifications — Illinois — La Salle County.

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Atomic power-plants — Environmental aspects — Florida.

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Atomic power-plants — Environmental aspects — Illinois.

Safety evaluation report related to the operation of LaSalle County Station, Units 1 and 2, docket nos. 50-373 and 50-374 : Commonwealth Edison Company., 84-15852

Atomic power-plants — Environmental aspects — Illinois — Ogle County.

Safety evaluation report related to the operation of Byron Station, Units 1 and 2, docket nos. STN 50-454 and STN 50-455 : Commonwealth Edison Company., 84-15868

Atomic power-plants — Environmental aspects — Mathematical models.

ESTONE : a computer code for simulating fast-transient, one-dimensional hydrodynamic, thermal, and salinity conditions in controlled rivers and tidal operation /, 84-15912

Atomic power-plants — Environmental aspects — North Carolina.

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Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, docket nos. 50-369 and 50-370., 84-15851

Atomic power-plants — Environmental aspects — Pennsylvania.

Final environmental statement related to the operation of Limerick Generating Station, units 1 and 2, docket nos. 50-352 and 50-353, Philadelphia Electric Company., 84-15876

Atomic power-plants — Environmental aspects — South Carolina.

Concentration and distribution of copper in effluents from the H.B. Robinson Steam Electric Plant /, 84-15940

Atomic power-plants — Environmental aspects — Texas — Somervell County.

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Atomic power-plants — Environmental aspects — United States.

Concentration and distribution of copper in effluents from three freshwater nuclear power stations /, 84-15989

Environmental impact appraisal for renewal of special nuclear material license no. SNM-1168, docket no. 70-1201 : Babcock & Wilcox Company, commercial nuclear fuel plant., 84-15881

Organohalogen products from chlorination of cooling water at nuclear power stations /, 84-16007

Atomic power-plants — Environmental aspects — United States — Data processing.

Application of zone-matching methodology to interacting submerged multiport diffusers /, 84-15933

Atomic power-plants — Florida — Design and construction.

Safety evaluation report related to the operation of St. Lucie Plant, Unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida., 84-15863

Atomic power-plants — Florida — Safety measures.

Safety evaluation report related to the operation of St. Lucie Plant, Unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida., 84-15863

Atomic power-plants — Illinois — Ogle County — Safety measures.

Safety evaluation report related to the operation of Byron Station, Units 1 and 2, docket nos. STN 50-454 and STN 50-455 : Commonwealth Edison Company., 84-15868

Atomic power-plants — Illinois — Safety measures.

Safety evaluation report related to the operation of LaSalle County Station, Units 1 and 2, docket nos. 50-373 and 50-374 : Commonwealth Edison Company., 84-15852

Atomic power-plants — Licenses — United States.

The Effect of resolution of the Millstone Point Unit 1 Systematic Evaluation Program issues on probabilistic calculations of risk /, 84-15959

Atomic power-plants — Michigan — Midland — Safety measures.

Safety evaluation report related to the operation of Midland Plant, units 1 and 2, docket nos. 50-329 and 50-330 : Consumers Power Company., 84-15858

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Atomic power-plants — Pennsylvania — Design and construction.

Safety evaluation report related to the operation of Susquehanna Steam Electric Station, Units 1 and 2, docket nos. 50-387 and 50-388 : Pennsylvania Power & Light Company, Allegheny Electric Cooperative, Inc., 84-15857

Atomic power-plants — Pennsylvania — Safety measures.

Final environmental statement related to the operation of Limerick Generating Station, units 1 and 2, docket nos. 50-352 and 50-353, Philadelphia Electric Company., 84-15876

Safety evaluation and environmental assessment : Metropolitan Edison Company, Jersey Central Power and Light Company, Pennsylvania Electric Company, docket no. 50-320, Three Mile Island Nuclear Station, unit no. 2 /, 84-15854

Safety evaluation report related to the operation of Susquehanna Steam Electric Station, Units 1 and 2, docket nos. 50-387 and 50-388 : Pennsylvania Power & Light Company, Allegheny Electric Cooperative, Inc., 84-15857

Atomic power-plants — Pipe lines — Valves — Testing.

Equipment qualification research : test program and failure analysis of class 1E solenoid valves /, 84-16013

Atomic power-plants — Safety measures — United States.

Potentially damaging failure modes of high- and medium-voltage electrical equipment /, 84-15936

Atomic power plants — South Carolina — Darlington County — Safety measures.

Safety evaluation report related to steam generator repair at H.B. Robinson Steam Electric Plant, Unit No. 2, docket no. 50-261 : Carolina Power and Light Company., 84-15884

Atomic power-plants — Standards — United States.

A study of the regulatory position on postulated pipe rupture location criteria : piping reliability project /, 84-16029

Atomic power-plants — Texas — Somervell County — Safety measures.

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Atomic power plants — United States.

NRC licensing reform : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress,

first session on H.R. 2511 and H.R. 2512 ... September 23, 1983., 84-16187

Atomic power-plants — United States — Accidents.

Hazardous material accidents near nuclear power plants : an evaluation of analyses and approaches /, 84-16043

Atomic power-plants — United States — Administration — Indexes.

A guide to literature relevant to the organization and administration of nuclear power plants /, 84-16058

Atomic power-plants — United States — Job descriptions.

Job analysis of the instrument and control technician position for the nuclear power plant maintenance personnel reliability model /, 84-15971

Atomic power-plants — United States — Location.

Analysis of availability of previously identified sites under alternative demographic criteria /, 84-15929

Documentation and user's guide : UNSAT2— variably saturated flow model : final report (including 4 example problems) /, 84-15999

Atomic power-plants — United States — Maintenance and repair.

Job analysis of the instrument and control technician position for the nuclear power plant maintenance personnel reliability model /, 84-15971

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Capacity of nuclear power plant structures to resist blast loadings /, 84-15903

Atomic power-plants — United States — Safety measures.

Capacity of nuclear power plant structures to resist blast loadings /, 84-15903

Closeout of IE Bulletin 79-15 : deep draft pump deficiencies /, 84-15928

A Consensus estimation study of nuclear power plant structural loads /, 84-15982

Evaluation of water hammer experience in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 /, 84-15872

Hazardous material accidents near nuclear power plants : an evaluation of analyses and approaches /, 84-16043

Near-term improvements for nuclear power plant control room annunciator systems /, 84-15955

Permissible radionuclide loading for organic ion exchange resins from nuclear power plants /, 84-15918

Probabilistic safety analysis procedures guide /, 84-15917

Safeguards summary event list (SSEL) : pre-NRC through June 30, 1983., 84-15853

Safety goals for nuclear power plant operation., 84-15869

Safety system status monitoring /, 84-16054

Standard review plan /, 84-15860

Standard review plan for the review and evaluation of emergency plans for research and test reactors., 84-15864

Station blackout accident analysis (part of NRC task action plan A-44) /, 84-15958

Technical specifications, Susquehanna Steam Electric Station, Unit no. 2, docket no. 50-388 : appendix "A" to license no. NPF-22., 84-15893

Uncertainty in soil-structure interaction analysis arising from differences in analytical techniques : Seismic Safety Margins Research Program /, 84-15899

Value-impact analysis for USI A-1, "water hammer" /, 84-15882

Atomic power-plants — United States — Safety measures — Data processing.

Finite element moment-rotation tearing curve generation and use of simplified elastic-plastic fracture methods for cracked pipe sections /, 84-16025

Interactive rapid dose assessment model (IRDAM) /, 84-15925

Atomic power-plants — United States — Security measures.

Security officer tactical training issues involving ESS equipment /, 84-15987

Atomic weapons — Testing.

Shot HOOD : a test of the PLUMBBOB series /, 84-14484

Atomic weapons and disarmament.

Appendix to the Fiscal year 1985 arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16195

Atomic workers — Training of — Maryland.

Safety evaluation report related to the renewal of the operating license for the training and research reactor at the University of Maryland, docket no. 50-166., 84-15894

Atomic workers — Training of — United States.

A ranking scheme for making decisions on the relative training importance of potential nuclear power plant malfunctions /, 84-16037

Atomic workers — United States — Reliability — Analysis.

Front-end analysis for the nuclear power plant maintenance personnel reliability model /, 84-15914

Atomic workers — United States — Safety measures.

Near-term improvements for nuclear power plant control room annunciator systems /, 84-15955

Nuclear power plant control room task analysis : pilot study for boiling water reactors /, 84-16010

Attitude change.

Public school teachers' perceptions of test validity and methods of interpreting test score data : final report /, 84-14749

***Audio-Visual Aids — catalogs**

Audiovisuals catalog, 84-15151

National Library of Medicine audiovisuals catalog., 84-15151

NLM audiovisuals catalog, 84-15151

Auditing — Government policy — United States.

Disabled American Veterans : report (to accompany H.R. 3115) (including cost estimate of the Congressional Budget Office), 84-15824

Auditing, Internal — United States.

The audit and inspection functions at the United States Information Agency need management attention : report to the Director, United States Information Agency /, 84-15048

Audouinella — Classification.

The red algal genus Audouinella Bory (Nemaliales: Acrochaetiaceae) from North Carolina /, 84-15651

Austin Metropolitan Area (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Austin, Texas, annual summary with comparative data., 84-14401

Autocorrelation (Statistics)

Habits and autocorrelation in the almost ideal demand system applied to food /, 84-14094

Automata.

An overview of artificial intelligence and robotics /, 84-15479

Automatic data collection systems — Study and teaching.

Traffic performance data collection : participant's notebook., 84-15691

Automatic pilot (Airplanes)

Design, implementation and flight testing of PIF autopilots for general aviation aircraft /, 84-15493

Flight test of the slide-slope track and flare-control laws for an automatic landing system for a powered-lift STOL airplane /, 84-15528

Automation — United States.

New technology in the American machinery industry : trends and implications : a study /, 84-16170

Automobile drivers' licenses — United States — States — Periodicals.

Driver license administration requirements and fees /, 84-15700

Automobile driving — United States — Study and teaching.

Traffic performance data collection : participant's notebook., 84-15691

Automobile industry and trade — United States — Statistics.

1982 census of retail trade. Preliminary report. Industry series. New car dealers (industry 5511), 84-14218

Automobile parking.

Flexible parking requirements /, 84-15673

Automobiles — Materials.

Hand dismantling and shredding of Japanese automobiles to determine material contents and metal recoveries /, 84-15264

Automobiles — United States — Batteries — Statistics.

1982 census of retail trade. Preliminary report. Industry series. Tire, battery, and accessory dealers (industry 5531 pt.), 84-14219

Automobiles — United States — Fuel consumption.

Characterization of emissions and fuel economy of in-use diesel automobiles /, 84-14873

Automobiles — United States — Motors — Exhaust gas.

Characterization of emissions and fuel economy of in-use diesel automobiles /, 84-14873

Automobiles — United States — Motors (Diesel)

Characterization of emissions and fuel economy of in-use diesel automobiles /, 84-14873

Automobiles — United States — Safety appliances.

Highway safety programs encouraging the use of child restraint systems : report (to accompany H.R. 4616) (including cost estimate of the Congressional Budget Office), 84-15805

Automobiles — United States — Tires — Statistics.

1982 census of retail trade. Preliminary report. Industry series. Tire, battery, and accessory dealers (industry 5531 pt.), 84-14219

Automobiles — Wisconsin — Dane County — Fuel consumption.

Estimating transportation energy consumption of residential land types : final report /, 84-15674

Aviation mechanics (Persons) — Training of — United States — Directories.

Directory of FAA certificated aviation maintenance technician schools., 84-15705

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Local climatological data. Avoca, Pennsylvania, Wilkes-Barre, Scranton Airport, annual summary with comparative data., 84-14377

B

Bacteria, Nitrifying.

Bacterial bioassay for level 1 toxicity assessment /, 84-14865

Bacterial growth.

Presence of pathogenic microorganisms in power plant cooling waters : final report for October 1, 1981 to June 30, 1983 /, 84-15991

Balance of trade — United States.

Trade Reorganization Act of 1983 : report of the Committee on Governmental Affairs, United States Senate, to accompany S. 121 ... together with additional and minority views., 84-15767

Balloons — Safety measures.

Balloon safety tips : false lift, shear, & rotors., 84-15714

Powerlines and thunderstorms : balloon safety tips., 84-15713

Banking law — United States — Periodicals.

Banks and banking, 84-15095, 84-15096
CFR. 12, Banks and banking, 84-15095, 84-15096

Code of federal regulations. 12, Banks and banking., 84-15095, 84-15096

Banks and banking — United States.

Competition in financial services : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, first session on H.R. 3397 ..., H.R. 3537 ... July 19, 1983., 84-16181

Basal reading instruction.

Basal reading instruction.

Curriculum differences in direct repeated measures of reading /, 84-14666

Basalt — United States.

Data base for basalt methodology /, 84-15916

Basic education — United States.

Building basic skills : models for implementation /, 84-14836

Baton Rouge (La.) — Climate — Statistics — Periodicals.

Local climatological data. Baton Rouge, Louisiana, annual summary with comparative data., 84-14300

Battery industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Primary batteries, dry and wet (industry 3692), 84-14147

Bay scallop.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : bay scallop /, 84-15341

Beavers.

Habitat suitability index models : beaver /, 84-15352

Beech — Great Smoky Mountains National Park (N.C. and Tenn.)

The effect of the European wild boar (*sus scrofa*) on the woody vegetation of Gray Beach [i.e., Beech] Forest in the Great Smoky Mountains /, 84-15327

Beeman, Charles Gaudencio, 1959-

Charles Gaudencio Beeman, Paul Amado Beeman, Elizabeth Beeman, and Joshua Valente Beeman : report (to accompany S. 692), 84-15758

Beeman, Paul Amado, 1960-

Charles Gaudencio Beeman, Paul Amado Beeman, Elizabeth Beeman, and Joshua Valente Beeman : report (to accompany S. 692), 84-15758

Behavior modification.

Behavioral intervention techniques in drug abuse treatment /, 84-15191

Behavioral assessment of children — United States.

Behavioral measurement of social adjustment : what behaviors? : what setting? /, 84-14639

Belts (Clothing) — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Apparel belts (industry 2387), 84-14113

Benin — Description and travel.

Benin, post report., 84-15604

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Audiovisuals catalog, 84-15151

List of journals indexed in Index medicus /, 84-15153

National Library of Medicine audiovisuals catalog., 84-15151

NLM audiovisuals catalog, 84-15151

Billings (Mont.) — Climate — Statistics — Periodicals.

Local climatological data. Billings, Montana, annual summary with comparative data., 84-14315

Bills, Legislative — United States.

Providing for the consideration of H.R. 2465 : report (to accompany H. Res. 398), 84-15789

Providing for the consideration of H.R. 2878 : report (to accompany H. Res. 397), 84-15788

Providing for the consideration of H.R. 2899 : report (to accompany H. Res. 429), 84-15791

Providing for the consideration of H.R. 3755 : report (to accompany H. Res. 466), 84-15800

Providing for the consideration of H.R. 4170 : report (to accompany H. Res. 462), 84-15796

Providing for the consideration of H.R. 5174 : report (to accompany H. Res. 465), 84-15799

Providing for the consideration of House Concurrent Resolution 290 : report (to accompany H. Res. 485), 84-15823

Providing for the consideration of House Joint Resolution 203 : report (to accompany H. Res. 399), 84-15790

Bills, Private — United States.

Mountaha Bou-Assali Saad : report (to accompany H.R. 936), 84-15787

Binghamton (N.Y.) — Climate — Statistics — Periodicals.

Local climatological data. Binghamton, New York, annual summary with comparative data., 84-14345

Biological assay.

Bacterial bioassay for level 1 toxicity assessment /, 84-14865

Bioassays using resonance ionization spectroscopy /, 84-16021

Information for establishing bioassay measurements and evaluations of tritium exposure /, 84-15873

Biological laboratories — United States.

Guidelines for conducting single laboratory evaluations of biological methods /, 84-14884

Biological products — Directories.

Establishments and products licensed under section 351 of the Public Health Service Act /, 84-15164

Biological research — United States — Methodology.

Guidelines for conducting single laboratory evaluations of biological methods /, 84-14884

Biomass energy — Tennessee River Valley.

Agricultural fuel crops : 201-county Tennessee Valley Region /, 84-16095

Birds, Protection of — United States.

Emergency Wetlands Resources Act of 1983 : report (to accompany H.R. 3082) (including cost estimate of the Congressional Budget Office), 84-15786

Emergency Wetlands Resources Act of 1984 : report together with minority views (to accompany S. 1329), 84-15771

Impacts of coal surface mining on 25 migratory bird species of high federal interest /, 84-15348

Promoting the conservation of migratory waterfowl and offsetting or preventing the serious loss of wetlands by the acquisition of wetlands and other essential habitat, and for other purposes : report together with dissenting views (to accompany H.R. 3082), 84-15785

Bismarck (N.D.) — Climate — Statistics — Periodicals.

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Bitting, Katherine Golden, 1869-1937 — Library.

Two loaf-givers : or, a tour through the gastronomic libraries of Katherine Golden Bitting and Elizabeth Robins Pennel /, 84-15451

Blind — Books and reading.

Bibles and other scriptures in special media /, 84-15450

Blind, Bibles for the.

Bibles and other scriptures in special media /, 84-15450

Blind, Libraries for the.

That all may read : library service for blind and physically handicapped people., 84-15449

Block grants — United States.

Federal education assistance : are block grants meeting the need? : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Con-

- gress, first session, September 20, 1983, 84-16211
- Block Island (R.I.) — Climate — Statistics — Periodicals.**
Local climatological data. Block Island, Rhode Island, annual summary with comparative data., 84-14384
- Blood — Parasites.**
Preparing and staining blood films for the diagnosis of parasitic infections /, 84-15181
- Blue Canon (Calif.) — Climate — Statistics — Periodicals.**
Local climatological data. Blue Canyon, California, annual summary with comparative data., 84-14281
- Boats and boating — United States — Accidents and injuries.**
Keeping out of harm's way., 84-15720
- Boats and boating — United States — Handbooks, manuals, etc.**
U.S. Coast Guard Auxiliary : boat crew manual., 84-15722
- Boats and boating — United States — Safety measures.**
Keeping out of harm's way., 84-15720
- Boilers — Fuel — Environmental aspects — United States.**
Status of dry SO₂ control systems : fall 1982 /, 84-14890
- Boiling water reactors.**
The development of NUFREQ-N, an analytical model for the stability analysis of nuclear coupled density-wave oscillations in boiling water nuclear reactors /, 84-15996
- Potentially buoyant releases at boiling and pressurized water reactors /, 84-15988
- Boiling water reactors — Cooling — Simulation methods.**
BWR Full Integral Simulation Test (FIST) program test plan /, 84-15908
- Boiling water reactors — Safety measures.**
BWR Refill-Reflood Program task 4.8—TRAC-BWR model qualification for BWR safety analysis : final report /, 84-15907
- Mark III LOCA-related hydrodynamic load definition : generic technical activity B-10., 84-15878
- Nuclear power plant control room task analysis : pilot study for boiling water reactors /, 84-16010
- Boots and shoes — United States — Statistics.**
1982 census of retail trade. Preliminary report. Industry series. Shoe stores (industry 5661), 84-14220
- Borehole mining.**
Rock mass sealing : experimental assessment of borehole plug performance : annual report, June 1982—May 1983 /, 84-16026
- Botanical chemistry.**
Seasonal changes in chemical composition and nutritive value of native forages in a spruce-hemlock forest, southeastern Alaska /, 84-14069
- Boundary layer — Mathematical models.**
Computer program for solving laminar, transitional, or turbulent compressible boundary-layer equations for two-dimensional and axisymmetric flow /, 84-15464
- Boundary layer noise.**
Correlations of supersonic boundary-layer transition on cones including effects of large axial variations in wind-tunnel noise /, 84-15537
- Brass industry and trade — Italy.**
Certain valves, nozzles, and connectors of brass from Italy for use in fire protection systems : determination of the Commission on investigation no. 731-TA-165 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15400
- Brass industry and trade — United States.**
Certain valves, nozzles, and connectors of brass from Italy for use in fire protection systems : determination of the Commission on investigation no. 731-TA-165 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15400
- Brazil.**
Brazil, a country study /, 84-14485
- Brazil — Commerce.**
Certain carbon steel products from Brazil : determinations of the Commission in investigations nos. 701-TA-205-207 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations; determinations of the Commission in investigations nos. 731-TA-153 and 154 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations /, 84-15388
- Brazil — Foreign economic relations — United States.**
United States economic relations : hearings before the Subcommittee on International Economic Policy of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, September 28, 1983—Brazilian debt/economic policy; October 26, 1983—United States-European economic relations., 84-16207
- Breakwaters.**
Mission Bay Harbor, California, design for wave and surge protection and flood control : hydraulic model investigation /, 84-14493
- Breakwaters — Testing.**
Breakwater stability study, Mission Bay, California : Hydraulic model investigation /, 84-14494
- Breast — Cancer.**
After breast cancer : a guide to followup care., 84-15141
- Breeder reactors — Finance.**
Clinch River : an alternate financing plan : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, September 20, 1983., 84-16185
- Brewing industry — United States — Statistics.**
Summary of trade and tariff information : malt beverages : TSUS item 167.05., 84-15365
- Bridge construction — Environmental aspects — North Dakota — Cavalier County.**
Categorical exclusion/final section 4(f) statement for project number BRO 10(7) : structure & incidental items, Little South Pembina River 1.5 miles east and 4.5 miles south of Olga in Cavalier County, North Dakota., 84-15692
- Bridge construction — United States.**
Supplement to phase one interim report superplasticized concretes for rehabilitation of bridge decks and highway pavements., 84-15739
- Bridgeport (Conn.) — Climate — Statistics — Periodicals.**
Local climatological data. Bridgeport, Connecticut, annual summary with comparative data., 84-14296
- Broadcasting — United States.**
Retransmission of television and radio broadcasts by cable television systems., 84-15446
- Brownsville (Tex.) — Climate — Statistics — Periodicals.**
Local climatological data. Brownsville, Texas, annual summary with comparative data., 84-14402

Brush — Control — United States — Equipment and supplies.
Brushcutters require cautious use by consumers., 84-15832

Brush — Control — United States — Safety measures.
Brushcutters require cautious use by consumers., 84-15832

Bryce Canyon National Park (Utah)
Statement for management : Bryce Canyon National Park., 84-15323

Buckling (Mechanics)
Damage assessment and confinement in offshore pipelines /, 84-15733

Buckling (Mechanics) — Computer programs.
Buckling loads of stiffened panels subjected to combined longitudinal compression and shear : results obtained with PASCO, EAL, and STAGS computer programs /, 84-15533

Budget — Law and legislation — United States.
First concurrent resolution on the budget, FY 1985 : report of the Committee on the Budget, United States Senate, to accompany S. Con. Res. 106 ... together with additional and minority views., 84-15776

Budget — Law and legislation — United States — Periodicals.
Data and materials for the fiscal year ... : Finance Committee report under the Congressional Budget Act /, 84-16190

Budget — United States.
Current budget estimates—April 1984 : communication from the Director, Office of Management and Budget, transmitting a report on the revised estimates of the President's budget, pursuant to 31 U.S.C. 1106(b)., 84-15784
Deficit Reduction Act of 1984 : explanation of provisions approved by the committee on March 21, 1984 /, 84-16192

Efforts to reduce the federal budget : report of the Committee on the Budget, U.S. House of Representatives, Ninety-eighth Congress (pursuant to House rule X, 1. (e)(3)(B))., 84-15818

First concurrent resolution on the budget—fiscal year 1985 : report of the Committee on the Budget, House of Representatives, to accompany H. Con. Res. 282 ... together with additional, minority, and additional minority views., 84-15806

Fourth meeting of the Committee on Small Business, United States Senate, with members of the committee's National Advisory Council., 84-16250

Older Americans and the federal budget : past, present, and future : an information paper /, 84-16097

Review of seven new deferrals : communication from the Comptroller General of the United States, transmitting his review of the proposed new deferrals contained in the message from the President dated February 22, 1984 (H. doc. 98-173), pursuant to Public Law 93-344, section 1014 (b) and (c)., 84-15780

Budget — United States — Periodicals.
Budget views and estimates for fiscal year ... /, 84-16259

House of Representatives, Committee on Appropriations views and estimates on the budget proposed for fiscal year ... /, 84-16114

Major themes and additional budget details., 84-15580

Report of the Committee on Agriculture, House of Representatives (together with minority views), to the Committee on the Budget pursuant to the Congressional Budget and Impoundment Control Act., 84-16103

Report of the Senate Committee on Commerce, Science, and Transportation to the Senate Committee on the Budget submitted pursuant to section 301 of the Congressional Budget and Impoundment Control Act of 1974 on the proposed budget., 84-16142

Report to the Senate Committee on the Budget pursuant to section 301(c) of the Congressional Budget and Impoundment Control Act of 1974, from the Senate Committee on Environment and Public Works., 84-16239

Budget — Washington (D.C.)
District of Columbia fiscal year 1985 operating budget : message from the President of the United States transmitting the fiscal year 1985 budget of the District of Columbia, pursuant to Pub. L. 93-198, sec. 446; Pub. L. 98-125, sec. 114., 84-15783

Buffalo (N.Y.) — Climate — Statistics — Periodicals.
Local climatological data. Buffalo, New York, annual summary with comparative data., 84-14346

Building and loan associations — Government guaranty of deposits.
The FSLIC insurance fund : recent management and outlook for the future : report to the Congress /, 84-15039, 84-15040

Building and loan associations — United States.
The FSLIC insurance fund : recent management and outlook for the future :

report to the Congress /, 84-15039, 84-15040

Building leases — United States.
Leasing space from GSA., 84-15127

Buildings — Energy consumption.
Analysis of facilities' energy use patterns /, 84-14496

Buildings — Switzerland — Energy conservation.
Swiss research in building heating conservation /, 84-14245

Buildings — Switzerland — Heating and ventilation.
Swiss research in building heating conservation /, 84-14245

Buildings — Switzerland — Thermal properties — Testing.
Swiss research in building heating conservation /, 84-14245

Buildings, Prefabricated.
Strategy for development of an expedient facilities catalog /, 84-14500

Bulk carrier cargo ships — Louisiana — LaPlace — Accidents.
Marine accident report : ramming of the Bayou Steel Company pier facility two miles south of LaPlace, Louisiana, by the Dutch bulk carrier M/V Amstelveorn, September 26, 1982 /, 84-15687

Bulk carrier cargo ships — United States.
An Assessment of maritime trade and technology., 84-16074

Burlington Northern Railroad.
Railroad accident report : derailment of Burlington Northern Railroad Company freight train no. MTC-0718 near Crystal City, Missouri, July 18, 1983 /, 84-15686

Burlington (Vt.) — Climate — Statistics — Periodicals.
Local climatological data. Burlington, Vermont, annual summary with comparative data., 84-14419

Burns and scalds — United States — Prevention.
Guidelines for state and local agencies to conduct fire and burn injury control programs /, 84-15179

Burns (Or.) — Climate — Statistics — Periodicals.
Local climatological data. Burns, Oregon, annual summary with comparative data., 84-14368

Bus lines.
Bus route demand models : Portland prototype study /, 84-15678

Bus lines, Cooperative.

Bus route demand models : Portland prototype study /, 84-15678

Buses — Maintenance and repair — Cost effectiveness.

Bus rehabilitation issues need attention : report to the honorable Elizabeth H. Dole, the Secretary of Transportation /, 84-15061

Business — Mathematical models.

Business : teacher's guide : Math network curriculum project /, 84-14830

Business education — United States.

PACE (revised) : instructor guide /, 84-14756

PACE revised : program for acquiring competence in entrepreneurship : level 1 /, 84-14754, 84-14755, 84-14757

Business enterprises — Taxation — United States.

Business expenses., 84-15665

BWR Refill-Reflow Program (U.S.)

BWR Refill-Reflow Program task 4.8—TRAC-BWR model qualification for BWR safety analysis : final report /, 84-15907

C

Cable television — Law and legislation — United States.

Options for cable legislation : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on H.R. 4103 and H.R. 4229 ... and H.R. 4299 ... May 25, June 22, and November 3, 1983., 84-16182

Cable television — United States.

Retransmission of television and radio broadcasts by cable television systems., 84-15446

Cadmium — Environmental aspects.

Activated carbon process for the treatment of cadmium(II)-containing wastewaters /, 84-14854

Caguas Metropolitan Area (P.R.) — Census, 1980.

1980 census of population and housing. Census tracts. Caguas, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Caguas, P.R., area estadística metropolitana estandar., 84-14204

Caguas Metropolitan Area (P.R.) — Population — Statistics.

1980 census of population and housing. Census tracts. Caguas, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores cen-

sales. Caguas, P.R., area estadística metropolitana estandar., 84-14204

Calculating-machines.

Motivational activities for low (and higher) achievers (and) Solve it with a calculator /, 84-14694

Calculating-machines — Bibliography.

References to calculator uses in education., 84-14692

Using calculators : what are the best published materials? (grades 2-9) /, 84-14693

Calking — Equipment and supplies — Design and construction.

In the matter of certain caulking guns : investigations no. 337-TA-139., 84-15385

Calking — Equipment and supplies — Patents.

In the matter of certain caulking guns : investigations no. 337-TA-139., 84-15385

Campaign funds — Law and legislation — United States.

Supplements to regulations /, 84-15836

Campaign funds — United States.

Campaign guide for political party committees., 84-15837

Canada — Foreign relations — United States.

US-Canada relations., 84-15618

Cancer.

Everything doesn't cause cancer : but how can we tell which things cause cancer and which ones don't?, 84-15139

Cancer — Patients.

Help yourself : tips for teenagers with cancer /, 84-15140

Cancer — Patients — Rehabilitation.

After breast cancer : a guide to followup care., 84-15141

Cancer — Research — United States.

Link between the environment and cancer : DOE's research efforts : hearing before the Subcommittee on Natural Resources, Agriculture Research and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, March 3, 1983., 84-16246

Cancer — United States — Patients.

A Nurse's guide for teaching patients undergoing cancer chemotherapy., 84-15136

Capital budget Massachusetts.

Cancer — United States — Periodicals.

Environmental cancer and heart and lung disease : annual report to Congress., 84-14850

Cape Cod Bay (Mass.)

Observations of cetaceans : Cape Cod Bay and southern Stellwagen Bank, Massachusetts 1975-1979 /, 84-15844

Capital budget — Alabama.

Hard choices. Appendix 1, Alabama : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16144

Capital budget — California.

Hard choices. Appendix 2, California : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16145

Capital budget — Colorado.

Hard choices. Appendix 3, Colorado : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16146

Capital budget — Florida.

Hard choices. Appendix 4, Florida : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16147

Capital budget — Indiana.

Hard choices. Appendix 5, Indiana : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16148

Capital budget — Kentucky.

Hard choices. Appendix 6, Kentucky : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16149

Capital budget — Maine.

Hard choices. Appendix 8, Maine : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16150

Capital budget — Maryland.

Hard choices. Appendix 9, Maryland : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16151

Capital budget — Massachusetts.

Hard choices. Appendix 10, Massachusetts : report on the increasing gap between America's infrastructure needs

- and our ability to pay for them : a case study /, 84-16152
- Capital budget — Missouri.**
Hard choices. Appendix 11, Missouri : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a study /, 84-16153
- Capital budget — Montana.**
Hard choices. Appendix 12, Montana : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16154
- Capital budget — New Jersey.**
Hard choices. Appendix 13, New Jersey : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16155
- Capital budget — New York (State)**
Hard choices. Appendix 15, New York : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16156
- Capital budget — North Carolina.**
Hard choices. Appendix 16, North Carolina : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16157
- Capital budget — Ohio.**
Hard choices. Appendix 17, Ohio : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16158
- Capital budget — Oklahoma.**
Hard choices. Appendix 18, Oklahoma : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16159
- Capital budget — Oregon.**
Hard choices. Appendix 19, Oregon : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16160
- Capital budget — South Carolina.**
Hard choices. Appendix 20, South Carolina : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16161
- Capital budget — Tennessee.**
Hard choices. Appendix 21, Tennessee : a report on the increasing gap between America's infrastructure needs and our

- ability to pay for them : a case study /, 84-16162
- Capital budget — Texas.**
Hard choices. Appendix 22, Texas : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16163
- Capital budget — United States — States.**
Hard choices : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a study /, 84-16143
- Capital budget — Washington (State)**
Hard choices. Appendix 23, Washington : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16164
- Capital gains tax — United States.**
Summary of the provisions of H.R. 4170 (Tax Reform Act of 1984), as passed by the House of Representatives on April 11, 1984 /, 84-16263
- Capital investments — United States — Costs.**
Medicare reimbursement policy and tax considerations relating to mergers and acquisitions /, 84-16262
- Car pools — United States.**
Paratransit : technology sharing : state-of-the-art overview., 84-15728
- Car-springs.**
The application of active and passive suspension techniques to improve high speed ground vehicle performance /, 84-15737
- Carbon — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Carbon and graphite products (industry 3624), 84-14143
- Carbon-black industry — United States — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Carbon black (industry 2895), 84-14122
- Carbon monoxide.**
Methodologies to conduct regulatory impact analysis of ambient air quality standards for carbon monoxide /, 84-14897
- Carbon monoxide — Environmental aspects — United States.**
Performance test results and comparative data for designated reference methods for carbon monoxide /, 84-14880
- Carcinogenesis — Abstracts.**
Selected abstracts on rearrangements of DNA sequences as they occur in

- nature : potential models for differentiation and tumorigenesis /, 84-15144
- Carcinogenicity testing.**
Detection of mutagenic/carcinogenic alteration in fish /, 84-14875
NTP technical report on the carcinogenesis studies of eugenol (CAS no. 97-53-0) in F344/N rats and B6C3F₁ mice (feed studies) /, 84-15142
- *Cardiovascular Diseases.**
Heart to heart : a manual on nutrition counseling for the reduction of cardiovascular disease risks /, 84-15137
- Cardiovascular system — Diseases — Nutritional aspects.**
Heart to heart : a manual on nutrition counseling for the reduction of cardiovascular disease risks /, 84-15137
- Career education.**
Private rules in career decision making /, 84-14802
- Career education — Handbooks, manuals, etc.**
Career development in the work place : a guide for program developers /, 84-14534
- Career education — United States.**
Youth's perceptions of employer hiring and disciplinary standards : technical report, employability factors study /, 84-14740
- Cargo preference — United States.**
Cargo preference : hearings before the Subcommittee on Merchant Marine of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 188 ... S. 206 ... S. 1616 ... S. 1624 ... September 27 and 29, 1983., 84-16137
- Caribbean area.**
Caribbean Basin initiative., 84-15607
- Caribbean Area — Foreign relations — United States.**
Report of the Delegation to Eastern Caribbean and South American Countries of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 84-16122, 84-16123
Report on committee delegation visit to the Caribbean basin /, 84-16260
- Caribbean Area — Foreign relations — United States — Addresses, essays, lectures.**
The Caribbean Basin initiative and Central America : November 29, 1983., 84-15587

Caribbean Area — Politics and government.

Report of the Delegation to Eastern Caribbean and South American Countries of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 84-16122, 84-16123

Report on committee delegation visit to the Caribbean basin /, 84-16260

Carp.

Habitat suitability index models : common carp /, 84-15349

Carriers — United States.

Motor Carrier Act of 1980 : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on oversight of the Motor Carrier Act of 1980, September 21, and December 15, 1983., 84-16139

Cash flow — United States — Data processing.

Balance sheet-cash flow algorithm for analysis of 1979 farm finance survey data /, 84-14092

Cataloging of archival material —**Handbooks, manuals, etc.**

Archives, personal papers, and manuscripts : a cataloging manual for archival repositories, historical societies, and manuscript libraries /, 84-15448

Cataloging of manuscripts — Handbooks, manuals, etc.

Archives, personal papers, and manuscripts : a cataloging manual for archival repositories, historical societies, and manuscript libraries /, 84-15448

Catfishes — Mexico, Gulf of.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Gulf of Mexico) : sea catfish and gafftopsail catfish /, 84-15335

Caves — Florida.

Cavity detection and delineation research /, 84-14488

Cedar — Northwest, Pacific — Diseases and pests.

Cedar leaf blight., 84-14057

Cell differentiation — Abstracts.

Selected abstracts on rearrangements of DNA sequences as they occur in nature : potential models for differentiation and tumorigenesis /, 84-15144

Cellular control mechanisms — Abstracts.

Selected abstracts on cellular responses to damaged DNA other than excision repair /, 84-15145

Cement — Additives.

Review of a test program for qualifying the solidification of Epicor-II resins with cement /, 84-16034

Cement industries — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Cement, hydraulic (industry 3241)., 84-14127

Cement kilns — Environmental aspects — United States.

Evaluation of combustion variable effects on NOx emissions from mineral kilns /, 84-14892

Census districts — Idaho — Maps.

Idaho /, 84-14174

Census districts — New Mexico — Maps.

New Mexico /, 84-14175

Census districts — South Carolina — Maps.

South Carolina /, 84-14176

Central African Republic — Description and travel.

Background notes, Central African Republic., 84-15599

Central America.

Central America democracy, peace, and development initiative., 84-15608

Central America — Foreign relations — United States — Addresses, essays, lectures.

The Caribbean Basin initiative and Central America : November 29, 1983., 84-15587

Central America — Politics and government — 1951- — Addresses, essays, lectures.

Central America democracy, peace, and development initiative : February 21, 1984., 84-15595

Centrifuges.

Summary of trade and tariff information : centrifuges and filtering and purifying equipment : TSUS items 661.75-661.97., 84-15373

Ceramics.

Use of Bureau of Mines turbomill to produce high-purity ultrafine nonoxide ceramic powders /, 84-15263

Cereals, Prepared — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Cereal breakfast foods (industry 2043)., 84-14103

Cetacea — Massachusetts.

Observations of cetaceans : Cape Cod Bay and southern Stellwagen Bank, Massachusetts 1975-1979 /, 84-15844

Charleston (S.C.) — Climate — Statistics — Periodicals.

Local climatological data. Charleston, South Carolina, annual summary with comparative data., 84-14386

Charleston (W. Va.) — Climate — Statistics — Periodicals.

Local climatological data. Charleston, West Virginia, annual summary with comparative data., 84-14432

Charlotte (N.C.) — Climate — Statistics — Periodicals.

Local climatological data. Charlotte, North Carolina, annual summary with comparative data., 84-14353

Charter boat fishing — United States — Safety measures.

Marine accident report : sinking of the charter fishing boat Joan La Rie III off Manasquan Inlet, New Jersey, on October 24, 1982 /, 84-15688

Chattahoochee River National Recreation Area (Ga.)

Amending the act of August 15, 1978, regarding the Chattahoochee River National Recreation Area in the state of Georgia : report (to accompany H.R. 2645)., 84-15795

Chattanooga (Tenn.) — Climate — Statistics — Periodicals.

Local climatological data. Chattanooga, Tennessee, annual summary with comparative data., 84-14394

Checks — United States.

Federal Reserve competition with the private sector in check clearing and other services : thirty-fifth report /, 84-15821

Chemical laboratories — United States — Handbooks, manuals, etc.

School science laboratories : a guide to some hazardous substances /, 84-15831

Chemical warfare.

Binary weapons : implications of the U.S. chemical stockpile modernization program for chemical weapons proliferation : report /, 84-16197

Chemicals — Environmental aspects — United States.

CHMONE : a one-dimensional computer code for simulating temperature, flow, and chemical concentrations in water bodies /, 84-16009

Chemiluminescence.

An investigation of lyoluminescence techniques for application in radiation-protection dosimetry /, 84-14246

Chemotherapy.

Chemotherapy.

A Nurse's guide for teaching patients undergoing cancer chemotherapy., 84-15136

Chesapeake Bay (Md. and Va.)

Chesapeake Bay sediment trace elements /, 84-14863

Chest — Diseases — Diagnosis.

The selection of patients for x-ray examinations: chest x-ray screening examinations., 84-15165

Chest — Radiography.

The selection of patients for x-ray examinations: chest x-ray screening examinations., 84-15165

Child abuse.

Relationship between child abuse, juvenile delinquency, and adult criminality: hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session to examine the relationship between child abuse and neglect, juvenile delinquency, and subsequent adult criminal behavior, October 19, 1983., 84-16224

Child development.

The development and function of children's spatial imagery /, 84-14606

Child support — Law and legislation — United States.

Child support enforcement amendments: report (to accompany H.R. 4325), 84-15773

Child support — United States.

Proposed restructure of the child support enforcement program: hearing before the Subcommittee on Social Security and Income Maintenance Programs of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, September 15, 1983., 84-16188

Child welfare — United States.

Asset verification and other improvements in AFDC and SSI programs: report (to accompany H.R. 5362) (including the cost estimate of the Congressional Budget Office), 84-15816

An evaluation of the 1981 AFDC changes: initial analyses: report /, 84-15055

Childbirth — United States — Statistics — Periodicals.

Fertility of American women ... advance report /, 84-14182

Childhood friendship.

Peer nomination versus rating scale measurement of children's peer preferences in desegregated schools /, 84-14662

Children — Employment — United States.

Child labor requirements in nonagricultural occupations: under the Fair Labor Standards Act., 84-15429

Children — United States — Writing.

Correct word sequences: a valid indicator of proficiency in written expression /, 84-14665

Children of immigrants — Canada.

Linguistic interdependence among Japanese and Vietnamese immigrant students /, 84-14784

Children of working mothers — United States.

Working parents project: executive summary of the final report /, 84-14687

Children of working parents — United States.

Working parents project: executive summary of the final report /, 84-14687

Chimneys — United States — Safety measures.

Metal chimneys., 84-15833

China — Commerce.

Potassium permanganate from the People's Republic of China: determination of the Commission in investigation no. 731-TA-125 (final) under the Tariff Act of 1930, together with the information obtained in the investigation /, 84-15393

China — Commerce — United States — History — Exhibitions.

Adventurous pursuits: Americans and the China trade, 1784-1844 /, 84-15653

China — Foreign relations — United States.

Science and technology: cooperation between the United States and China: hearings before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, October 31, November 3, 1983., 84-16184

Chlorination.

Rates of chlorination of aluminous resources /, 84-15275

Chlorination — Environmental aspects — United States.

Organohalogen products from chlorination of cooling water at nuclear power stations /, 84-16007

Chloropicrin.

Chloropicrin from the People's Republic of China: determination of the Commission in investigation no. 731-TA-130 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15395

Subject Index

Chromium-cobalt-nickel-molybdenum alloys — Analysis.

Rapid identification of stainless steel and superalloy scrap /, 84-15267

Chromium-iron alloys.

Low-chromium heat-resisting ferritic alloys strengthened by the chi phase /, 84-15269

Chromosome replication — Abstracts.

Selected abstracts on cellular responses to damaged DNA other than excision repair /, 84-15145

Cigarettes — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Cigarettes (industry 2111), 84-14107

Cities and towns — United States — Code numbers.

Guideline, codes for named populated places, primary county divisions, and other locational entities of the United States., 84-14237

Citizens' advisory committees in education.

Legitimizing education policy: the use of special committees in formulating policies in the USA and the UK /, 84-14680

Citizenship — Law and legislation — United States — Periodicals.

Aliens and nationality, 84-15092

CFR. 8, Aliens and nationality, 84-15092

Code of federal regulations. 8, Aliens and nationality., 84-15092

City children.

Children's out-of-school services and the urban fiscal crisis /, 84-14587

City planning — United States.

Helping small towns grow., 84-14747

Lessons from local experience: CDBG/urban environmental design /, 84-15200

City traffic — United States — Mathematical models.

Decentralized control of street networks /, 84-15732

City University of New York.

The Politics of structural change in American higher education: the case of open admissions at the City University of New York /, 84-14604

Civil defense.

Children's fears of war: hearing before the Select Committee on Children, Youth, and Families, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C., September 20, 1983., 84-16133

Civil rights — Addresses, essays, lectures.

Human rights and the moral dimension of U.S. foreign policy : February 22, 1984., 84-15594

1983 human rights report : February 1984., 84-15622

Civil rights — Education — United States.

The making (and unmaking) of a civil rights regulation : language minority children and bilingual education /, 84-14624

Civil rights — United States.

Guaranteed student loan and civil rights enforcement : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., on May 12, 13, 19, 1982., 84-16177

Civil service — United States.

An Act to Make Certain Miscellaneous Changes in Laws Relating to the Civil Service., 84-15121

Civil Service Miscellaneous Amendments Act of 1983, 84-15121

Civil service — United States — Cases.

Decisions of the United States Merit Systems Protection Board., 84-15456

Civil service — United States — Cost control.

President's Private Sector Survey on Cost Control : report on Management Office selected issues., 84-15576

Civil service — United States — Minority employment.

Social mobility and public sector employment /, 84-14817

Civil service — United States — Periodicals.

Administrative personnel, 84-15084

CFR. 5, Administrative personnel, 84-15084

Code of federal regulations. 5, Administrative personnel., 84-15084

O.P.M., the year in review, 84-15573

OPM, the year in review., 84-15573

Year in review, 84-15573

Civil service — United States — Personnel management — Periodicals.

O.P.M., the year in review, 84-15573

OPM, the year in review., 84-15573

Year in review, 84-15573

Civil service — United States — Salaries.

Social mobility and public sector employment /, 84-14817

Civil service recruiting — United States.

Civil service careers /, 84-15585

Clams — Atlantic Ocean.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : surf clam /, 84-15342

Class actions (Civil procedure) — United States.

Conflicts of interest in educational reform litigation /, 84-14626

Classical education.

The shattered humanities /, 84-14745

Classroom management.

Teachers' intervention choices for children exhibiting different behaviors in school /, 84-14633

Classroom management — Handbooks, manuals, etc.

Organizing and managing the elementary school classroom /, 84-14612

Clay industries — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Vitreous china food utensils (industry 3262), 84-14128

Clay minerals.

Lime-gypsum processing of McDermitt clay for lithium recovery /, 84-15258

Clay wastes — Dewatering.

Dewatering of coal-clay waste slurries from preparation plants /, 84-15256

Clayton (N.M.) — Climate — Statistics — Periodicals.

Local climatological data. Clayton, New Mexico, annual summary with comparative data., 84-14342

Clearinghouse — United States.

Federal Reserve competition with the private sector in check clearing and other services : thirty-fifth report /, 84-15821

Cleveland (Ohio) — Climate — Statistics — Periodicals.

Local climatological data. Cleveland, Ohio, annual summary with comparative data., 84-14360

Climatology — Periodicals.

National climate program : annual report., 84-14278

Clinch River Breeder Reactor Demonstration Power Plant (Tenn.)

Preconstruction radioactivity levels in the vicinity of the proposed Clinch River Breeder Reactor Project 1982 /, 84-16089

Clinch River (Va. and Tenn.)

Clinch River : an alternate financing plan : hearing before the Subcommittee on Energy Conservation and Power of the

Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, September 20, 1983., 84-16185

Clock and watch making — United States.

Summary of trade and tariff information : watches, watch cases, clocks, and timing devices : TSUS items 688.36-688.39, 715.05-721.20., 84-15375

Clock and watch making — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Watches, clocks, and watchcases (industry 3873), 84-14149

Clothing and dress — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Apparel and accessories, N.E.C. (industry 2389), 84-14114

Cloud forecasting — United States.

Evaluation of two 1-D cloud models for the analysis of VAS soundings /, 84-15512

Clouds.

Attenuation of millimeter waves on earth-space paths by rain clouds /, 84-14444

Coal — United States — Pipe lines.

Assessment of saline water use in coal transport and multipurpose systems /, 84-15241

Coal — United States — Transportation.

Assessment of saline water use in coal transport and multipurpose systems /, 84-15241

Coal augers — Design and construction.

Fabrication manual for a reduced-noise auger miner cutting head /, 84-15284

Coal augers — Noise.

Fabrication manual for a reduced-noise auger miner cutting head /, 84-15284

Coal-cutting bits — Testing.

Coal cutting forces and primary dust generation using radial gage cutters /, 84-15253

Coal leases — United States.

Report of the Commission : fair market value policy for federal coal leasing., 84-15829

Coal mines and mining.

Coal cutting forces and primary dust generation using radial gage cutters /, 84-15253

Coal mines and mining — Arkoma Basin (Ark. and Okla.)

Problems facing coal mining and gas production in the Hartshorne coalbeds of

- the western Arkoma Basin, OK /, 84-15252
- Coal mines and mining — Dust control — Standards — United States.**
Dust sources and controls on the six U.S. longwall faces having the most difficulty complying with dust standards /, 84-15278
- Coal mines and mining — Environmental aspects — Montana — Snider Creek Region.**
Potential effects of surface coal mining on the hydrology of the Snider Creek area, Rosebud and Ashland coal fields, southeastern Montana /, 84-15219
- Coal mines and mining — Environmental aspects — United States.**
Impacts of coal surface mining on 25 migratory bird species of high federal interest /, 84-15348
- Coal mines and mining — Montana — Snider Creek Region.**
Potential effects of surface coal mining on the hydrology of the Snider Creek area, Rosebud and Ashland coal fields, southeastern Montana /, 84-15219
- Coal mines and mining — Oklahoma.**
Problems facing coal mining and gas production in the Hartshorne coalbeds of the western Arkoma Basin, OK /, 84-15252
- Coal mines and mining — Pennsylvania — Safety measures.**
Electrical properties and attenuation distance of upper Pennsylvanian coal measure rock from southwestern Pennsylvania /, 84-15271
- Coal mines and mining — United States.**
Apparent earth conductivity over coal mines as estimated from through-the-earth electromagnetic transmission tests /, 84-15272
- Coal mines and mining — United States — Dust control.**
Dust sources and controls on the six U.S. longwall faces having the most difficulty complying with dust standards /, 84-15278
- Coal preparation plants — Waste disposal.**
Dewatering of coal-clay waste slurries from preparation plants /, 84-15256
- Coal slurry — Dewatering.**
Dewatering of coal-clay waste slurries from preparation plants /, 84-15256
- Coastal engineering.**
Breakwater stability study, Mission Bay, California: Hydraulic model investigation /, 84-14494
- Coastal zone management — Mississippi.**
Ecological characterization of the Mississippi Deltaic Plain region: a narrative with management recommendations /, 84-15344
- Coatings — Environmental aspects — United States.**
Organic solvent use in web coating operations /, 84-14904
- Cobalt — Metallurgy.**
Neodecanoic acid as a Co²⁺ solvent extractant /, 84-15257
- Cobalt alloys.**
Analysis of thermoelectric properties of high-temperature complex alloys of nickel-base, iron-base, and cobalt-base groups /, 84-15556
- Cobalt ores.**
Characterization of lateritic nickel ores by electron-optical and x-ray techniques /, 84-15259
- Coding theory.**
Assessment of intercoder reliability on the classification of secondary school courses /, 84-14613
- Coffee — United States — Processing — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Roasted coffee (industry 2095), 84-14106
- Cogeneration of electric power and heat — United States.**
Industrial and commercial cogeneration: summary., 84-16073
- Cognition.**
The development and function of children's spatial imagery /, 84-14606
Final report: cognitive processes in reading comprehension /, 84-14570
- Cognition in children.**
Methodology program: cognitive models for integrating testing and instruction, phase II /, 84-14660
- Collecting of accounts.**
Federal Debt Recovery Act: hearing before the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session on S. 1356 ... Thursday, July 21, 1983., 84-16214
- Collective bargaining — Education.**
The dynamics of public school collective bargaining and its impacts on governance, administration and teaching /, 84-14575
- Collective labor agreements — Local transit — Southern States.**
Labor-management relationships and issues in mass transit: the Southeast., 84-15735
- College attendance — United States.**
College attendance by working adults and its effects on the educational motivations of their children /, 84-14549
- College attendance — United States — Statistics.**
Highly able students who did not go to college /, 84-14529
- College graduates — Employment — United States.**
The structure of work and the underutilization of college-educated workers /, 84-14762
- College integration.**
Review of the literature: black student retention in higher education institutions /, 84-14787
- College integration — United States — Bibliography.**
Annotated bibliography: black student retention in higher education institutions /, 84-14786
- College students — United States.**
An exploratory study of learning disabilities in college students /, 84-14823
- College teachers — Scholarships, fellowships, etc. — United States — Periodicals.**
Fellowships: college teachers, independent study and research, constitutional /, 84-15565
- College teachers — United States.**
The relative force of selected environmental factors upon the professional activities of university-based teacher educators /, 84-14652
- College teaching — United States.**
The relative force of selected environmental factors upon the professional activities of university-based teacher educators /, 84-14652
- Colorado Springs (Colo.) — Climate — Statistics — Periodicals.**
Local climatological data. Colorado Springs, Colorado, annual summary with comparative data., 84-14292
- Columbia (Mo.) — Climate — Statistics — Periodicals.**
Local climatological data. Columbia, Missouri, annual summary with comparative data., 84-14309

Columbia (S.C.) — Climate — Statistics — Periodicals.

Local climatological data. Columbia, South Carolina, annual summary with comparative data., 84-14387

Columbus (Ohio) — Climate — Statistics — Periodicals.

Local climatological data. Columbus, Ohio, annual summary with comparative data., 84-14361

Combustion.

Effects of percentage of blockage and flameholder downstream counterbores on lean combustion limits of premixed, prevaporized propane-air mixture /, 84-15536

Hydrogen combustion characteristics related to reactor accidents /, 84-15904

Simplified combustion noise theory yielding a prediction of fluctuating pressure level /, 84-15540

Combustion gases.

Control techniques for nitrogen oxides emissions from stationary sources., 84-14902

Commerce.

High-value agricultural exports : U.S. opportunities in the 1980's., 84-14088

The Implications of foreign-trade zones for U.S. industries and for competitive conditions between U.S. and foreign firms : report to the Committee on Ways and Means, U.S. House of Representatives, on investigation no. 332-165 under section 332(g) of the Tariff Act of 1930., 84-15382

Sources of recent changes in U.S. agricultural exports /, 84-14096

Commercial law — United States — Periodicals.

CFR. 15, Commerce and foreign trade, 84-15098, 84-15099

Code of federal regulations. 15, Commerce and foreign trade., 84-15098, 84-15099

Commerce and foreign trade, 84-15098, 84-15099

Commercial policy — International

cooperation — Addresses, essays, lectures. The Atlantic relationship : February 7, 1984., 84-15590

Commercial statistics — Bibliography.

Business statistics data finder., 84-14181

Commercial statistics — Information services — United States.

Business statistics data finder., 84-14181

Commodity exchanges — Colombia.

Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United

States of America and Colombia, signed at Bogota April 23, 1979, with related letters signed at Washington January 28 and June 30, 1980., 84-15627

Treaties, etc. United States, 1979 Apr. 23, 84-15627

Commodity exchanges — United States.

Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Colombia, signed at Bogota April 23, 1979, with related letters signed at Washington January 28 and June 30, 1980., 84-15627

Treaties, etc. United States, 1979 Apr. 23, 84-15627

Communication — Study and teaching — United States.

Assertion training with American Indians : cultural/behavioral issues for trainers /, 84-14607

Communication in education — United States.

Rhode Island Dissemination Capacity Building Project : final report (1976-1981), 84-14720

The role of issue networks in state agenda-setting /, 84-14818

Communications Workers of America — Officials and Employees.

National apprenticeship and training standards for the CWA., 84-15434

Community colleges — United States.

At the crossroads : general education in community colleges /, 84-14790

Community development.

The evaluation of small enterprise programs and projects : issues in business and community development /, 84-15637

Community development — United States.

Helping small towns grow., 84-14747

Community health services — United States.

Community education and health services., 84-14804

Community life.

Community education and health services., 84-14804

Compacting.

Evaluation of revised manual compaction rammers and laboratory compaction procedures /, 84-14495

Competition — United States.

Federal Reserve competition with the private sector in check clearing and other services : thirty-fifth report /, 84-15821

Computer-assisted instruction U.S.

Competition, International

International competitiveness in electronics., 84-16072

Composite materials — Congresses.

Failure analysis and mechanisms of failure of fibrous composite structures /, 84-15518

Composite materials — Data processing.

INHYD computer code for intraply hybrid composite design : users manual /, 84-15541

Computer-assisted education — United States.

A Report on the four NSF-NIE regional conferences on improving mathematics education through the use of information technology., 84-14611

Computer-assisted instruction.

Business : teacher's guide : Math network curriculum project /, 84-14830

Data analysis : teacher's guide : Math network curriculum project /, 84-14832

Input-output : teacher's guide : Math network curriculum project /, 84-14828

Inservice guide for MNCP units : teacher's guide : Math network curriculum project /, 84-14835

Sampling : teacher's guide : Math network curriculum project /, 84-14831

Strategies : teacher's guide : Math network curriculum project /, 84-14829

Technical training : development of instructional treatment alternatives /, 84-14504

Turtle geometry : teacher's guide : Math network curriculum project /, 84-14833

Turtle symmetry : teacher's guide : Math network curriculum project /, 84-14834

Computer-assisted instruction — United States.

Computer-based instruction on skills for addressing envelopes /, 84-14788

Computer-based practice in editing /, 84-14542

Computer Contribution Act of 1983 : hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session on H.R. 701, November 11, 1983, San Francisco, California., 84-16265

Computer instruction on generating ideas for writing description /, 84-14541

MICROPIK : a multiple-alternatives, criterion-referenced decisioning model for evaluating CAI software and micro-

- computer hardware against selected curriculum instructional objectives /, 84-14650
- Public education and electronic technologies /, 84-14719
- Computer graphics.**
- Computer instruction on generating ideas for writing description /, 84-14541
- Final report : application of computer graphics to graphing in algebra and trigonometry., 84-14793
- Surface dynamics movie using a laser doppler approach /, 84-15249
- A two-dimensional graphing program for the Tektronix 4050-series graphics computers /, 84-15226
- Computer industry — Denmark.**
- Computers and peripheral equipment, Denmark., 84-14450
- Computer industry — Saudi Arabia.**
- Computers and peripheral equipment, Saudi Arabia., 84-14451
- Computer input-output equipment — Standards — United States.**
- I/O channel interface : category— hardware standard, subcategory— interface., 84-14238
- Interface between data terminal equipment (DTE) and data circuit-terminating equipment (DCE) for operation with packet-switched data communications networks : category— hardware standard, subcategory— data transmission., 84-14241
- Computer interfaces.**
- I/O channel interface : category— hardware standard, subcategory— interface., 84-14238
- Interface between data terminal equipment (DTE) and data circuit-terminating equipment (DCE) for operation with packet-switched data communications networks : category— hardware standard, subcategory— data transmission., 84-14241
- Computer managed instruction.**
- Improving instructional management with microcomputers /, 84-14684
- Computer managed instruction — United States.**
- Technical training : development of instructional treatment alternatives /, 84-14504
- Computer networks.**
- Interface between data terminal equipment (DTE) and data circuit-terminating equipment (DCE) for operation with packet-switched data communications networks : category— hardware standard, subcategory— data transmission., 84-14241
- Computer programs.**
- FINSYS-2 : subsystem TABLE-2 and OUTPUT-2 /, 84-14081
- A two-dimensional graphing program for the Tektronix 4050-series graphics computers /, 84-15226
- Utility programs for producing camera ready illustrations on a microcomputer and a laboratory plotter /, 84-14234
- Computer programs — Validation.**
- Final technical position on documentation of computer codes for high-level waste management /, 84-15865
- Computer simulation.**
- SIMALIR : simulation of materials licensing review /, 84-15938
- A summary of repository design models /, 84-16019
- Computers — Bibliography — Catalogs.**
- Computers and data processing., 84-15069
- Computers — Certification.**
- Overview of computer security certification and accreditation /, 84-14229
- Computers — Congresses.**
- Computer technology and nursing : 1st national conference., 84-15133
- Computers — Evaluation.**
- Assessment of techniques for evaluating computer systems for federal agency procurements /, 84-14230
- Concord (N.H.) — Climate — Statistics — Periodicals.**
- Local climatological data. Concord, New Hampshire, annual summary with comparative data., 84-14335
- Concrete — Deterioration — Mathematical models.**
- The NaOH-rich corner of the (Na⁺, Ca²⁺) (OH, CO₃) reciprocal system /, 84-15970
- Concrete construction.**
- Supplement to phase one interim report superplasticized concretes for rehabilitation of bridge decks and highway pavements., 84-15739
- Conflict of interests (Public office) — United States.**
- U.S. Environmental Protection Agency guidance on ethics and conflicts of interests., 84-14843
- Conifers — Diseases and pests.**
- Brown felt blight., 84-14055
- Damping-off., 84-14058
- Conservation of natural resources — Nevada.**
- Draft resource management plan and environmental impact statement for the Lahontan Resource Area, Nevada /, 84-15206
- Conservation of natural resources — Research — United States — Periodicals.**
- Soil, water, and air sciences research ... annual report., 84-14084
- Conservation of natural resources — Study and teaching — Case studies.**
- Environmental education in action V : international case studies in environmental education /, 84-14723
- Conservation of natural resources — Study and teaching — United States.**
- Thinking globally and acting locally : environmental education teaching activities /, 84-14792
- Conservation of natural resources — United States.**
- Emergency Wetlands Resources Act of 1983 : report (to accompany H.R. 3082) (including cost estimate of the Congressional Budget Office)., 84-15786
- Promoting the conservation of migratory waterfowl and offsetting or preventing the serious loss of wetlands by the acquisition of wetlands and other essential habitat, and for other purposes : report together with dissenting views (to accompany H.R. 3082)., 84-15785
- Conservation of natural resources — United States — Periodicals.**
- CFR. 10, Energy., 84-15094
- Code of federal regulations. 10, Energy., 84-15094
- Energy., 84-15094
- Soil, water, and air sciences research ... annual report., 84-14084
- Consolidation and merger of corporations — Taxation — United States.**
- Federal income tax considerations in oil and gas company acquisitions : scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on April 5, 1984 /, 84-16253
- Construction industry — Guam — Statistics.**
- 1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Guam., 84-14215
- Construction industry — Northern Mariana Islands — Statistics.**
- 1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Northern Mariana Islands., 84-14216
- Construction industry — United States — Subcontracting.**
- Preconstruction conferences : a HUD guidebook /, 84-15201

Consumer protection — Law and legislation — United States — Periodicals.

CFR. 16, Commercial practices, 84-15100, 84-15101

Code of Federal regulations. 16, Commercial practices., 84-15100, 84-15101

Commercial practices, 84-15100, 84-15101

Consumer protection — United States.

Oversight of Federal Trade Commission law enforcement : fiscal years 1982 and 1983 : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 9, 1983., 84-16210

Container industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Metal cans (industry 3411)., 84-14132

Containerization — Statistics — Periodicals.

Containerized cargo statistics., 84-15741

Containers.

Review of DOE waste package program /, 84-15906

Continental shelf — California.

Outer continental shelf lease sales and the Department of the Interior's 5-year leasing plan : oversight hearings before the Subcommittee on Oversight and Investigations and the Subcommittee on Mines and Mining of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first and second sessions, on outer continental shelf lease sales and the Department of the Interior's 5 year leasing plan, 84-16219

Contracts, Maritime — United States.

Cargo preference : hearings before the Subcommittee on Merchant Marine of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 188 ... S. 206 ... S. 1616 ... S. 1624 ... September 27 and 29, 1983., 84-16137

Convection (Astrophysics)

The influence of convective activity on the vorticity budget /, 84-15504

Cookery, European — Bibliography.

Two loaf-givers : or, a tour through the gastronomic libraries of Katherine Golden Bitting and Elizabeth Robins Pennel /, 84-15451

Copper.

Concentration and distribution of copper in effluents from the H.B. Robinson Steam Electric Plant /, 84-15940

Copper — Environmental aspects — United States.

Concentration and distribution of copper in effluents from three freshwater nuclear power stations /, 84-15989

The sensitivity of adult, embryonic, and larval crayfish *Procambarus clarkii* to copper /, 84-15941

Copper — Environmental aspects — United States — Tables.

A review of the impact of copper released into freshwater environments /, 84-16027

Copyright — Broadcasting rights — United States.

Retransmission of television and radio broadcasts by cable television systems., 84-15446

Copyright — United States.

Video and audio home taping : hearing before the Subcommittee on Patents, Copyrights, and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 31 ... and S. 175 ... October 25, 1983., 84-16225

Copyright — United States — Cases.

Decisions of the United States courts involving copyright /, 84-15444

Copyright — United States — Periodicals — Catalogs.

Catalog of copyright entries, fourth series. Part 2, Serials & periodicals, 84-15447

Serials & periodicals, 84-15447

Copyright licenses — United States.

The Licensing Division of the Copyright Office., 84-15445

Retransmission of television and radio broadcasts by cable television systems., 84-15446

Cordage industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Cordage and twine (industry 2298)., 84-14109

Cork.

Summary of trade and tariff information : cork, cork products, and articles of unspun fibrous vegetable materials : TSUS items 220.05-222.64., 84-15367

Cork industry — United States.

Summary of trade and tariff information : cork, cork products, and articles of unspun fibrous vegetable materials : TSUS items 220.05-222.64., 84-15367

Corporations — Charitable contributions — United States.

Computer Contribution Act of 1983 : hearing before the Subcommittee on

Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session on H.R. 701, November 11, 1983, San Francisco, California., 84-16265

Corporations — Taxation — United States.

Summary of the provisions of H.R. 4170 (Tax Reform Act of 1984), as passed by the House of Representatives on April 11, 1984 /, 84-16263

Corpus Christi (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Corpus Christi, Texas, annual summary with comparative data., 84-14403

Corrosion and anti-corrosives.

Degradation of B7 threaded fasteners in borated water solutions at elevated temperatures : interim report /, 84-16092

Corruption investigation — United States.

Waterfront corruption : report /, 84-15765

Cosmic physics — Congresses.

Solar wind five /, 84-15519

Cost effectiveness.

Economic analysis : description and methods /, 84-14501

Cotton fabrics — United States — Testing.

Expedient methods of respiratory protection /, 84-15922

Council for Mutual Economic Assistance.

Integration of science and technology in CEMA /, 84-14225

Counterpart funds — United States.

Foreign currencies held by the U.S. government, 84-15668

Report on foreign currencies held by the U.S. Government., 84-15668

Counterpart funds — United States — Statistics — Periodicals.

Foreign currencies held by the U.S. government, 84-15668

Report on foreign currencies held by the U.S. Government., 84-15668

Court administration — United States.

The roles of magistrates in federal district courts /, 84-15413

Courts of special jurisdiction — United States.

Conferring of jurisdiction on the U.S. Court of Claims with respect to certain claims of the Navajo tribe : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session on S.

- 1196 ... November 2, 1983, Washington, D.C., 84-16218
- Crayfish — United States — Effect of water pollution on.**
The sensitivity of adult, embryonic, and larval crayfish *Procambarus clarkii* to copper /, 84-15941
- Crime and criminals — United States.**
Relationship between child abuse, juvenile delinquency, and adult criminality : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session to examine the relationship between child abuse and neglect, juvenile delinquency, and subsequent adult criminal behavior, October 19, 1983., 84-16224
- Crime prevention — United States.**
Federal crime insurance program : agent manual., 84-14913
Postal crime prevention : a guide for businesses : take a bite out of crime., 84-15571
- Criminal justice, Administration of — Government policy — United States.**
Federal role in criminal justice matters : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session on federal role in criminal justice matters, May 17, 1982., 84-16220
- Cross-cultural studies — Colombia.**
A Colombian-U.S. communication lexicon of images, meanings, cultural frames of reference /, 84-14748
- Cross-cultural studies — United States.**
A Colombian-U.S. communication lexicon of images, meanings, cultural frames of reference /, 84-14748
- Crustacea — Caribbean Sea — Classification.**
Parasitic copepods from the Gulf of Mexico and Caribbean Sea, II : bomo-lochidae /, 84-15645
- Crustacea — Classification.**
Parasitic copepods from the Gulf of Mexico and Caribbean Sea, II : bomo-lochidae /, 84-15645
- Crustacea — Mexico, Gulf of — Classification.**
Parasitic copepods from the Gulf of Mexico and Caribbean Sea, II : bomo-lochidae /, 84-15645
- Custody of children — United States.**
Grandparents' visitation rights : hearing before the Subcommittee on Separation of Powers of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on
- S. Con. Res. 40 ... November 15, 1983., 84-16226
- Customs administration — United States — Cases.**
Cases decided in United States Court of Customs and Patent Appeals : customs cases adjudged in the Court of Customs and Patent Appeals /, 84-15409
Customs bulletin : treasury decisions under customs and other laws., 84-15661
U.S. Court of Customs and Patent Appeals reports, 84-15409
United States Court of International Trade reports : cases adjudged in the United States Court of International Trade., 84-15410
- Cutlery trade — United States — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Cutlery (industry 3421)., 84-14133
- Cyanides — Environmental aspects.**
Development and evaluation of analytical test procedures for priority pollutants /, 84-14879
- Cylindrical probabilities.**
A probabilistic model of annular-dispersed flow in a reactor subchannel as seen by cylindrical geometry impedance probes /, 84-16055
- Czech literature — Translations into English — Bibliography.**
Czech and Slovak literature in English : a bibliography /, 84-15454
- D**
- Dallas (Tex.) — Climate — Statistics — Periodicals.**
Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 84-14404
- Damages — United States.**
Joint Research and Development Act of 1984 : report (to accompany H.R. 5041) (including cost estimate of the Congressional Budget Office)., 84-15812
- Dams — California — Shasta County.**
Central Valley Project, Shasta/Trinity River Divisions : California, Shasta, Trinity, and Tehama Counties., 84-15235
- Dams — California — Tehama County.**
Central Valley Project, Shasta/Trinity River Divisions : California, Shasta, Trinity, and Tehama Counties., 84-15235
- Dams — California — Trinity County.**
Central Valley Project, Shasta/Trinity River Divisions : California, Shasta, Trinity, and Tehama Counties., 84-15235
- Trinity, and Tehama Counties., 84-15235
- Dams — Colorado — Delta County.**
Fruitgrowers Dam Project : Colorado, Delta County., 84-15237
- Dams — Design and construction.**
Design of gravity dams on rock foundations : sliding stability assessment by limit equilibrium and selection of shear strength parameters /, 84-14489
- Dams — Design and construction — Models.**
Hydraulic model studies of McPhee Dam spillway /, 84-15248
- Dams x United States — Fees.**
Establishing fees for the use of federal dams : report (to accompany S. 1132)., 84-15762
- Data base management.**
An automated deficiency letter data base /, 84-15932
Steam generator group project : progress report on data acquisition/ statistical analysis /, 84-16050
- Data protection.**
Overview of computer security certification and accreditation /, 84-14229
- Day care centers and industry.**
The challenge of employer-supported child care : meeting parent needs /, 84-14686
- Dayton (Ohio) — Climate — Statistics — Periodicals.**
Local climatological data. Dayton, Ohio, annual summary with comparative data., 84-14362
- Dead reckoning (Navigation)**
Dead reckoning navigation., 84-15711
- Deaf — Government policy — United States.**
Developing technologies for television captioning : benefits for the hearing impaired : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, November 9, 1983., 84-16242
- Debt — United States.**
Federal Debt Recovery Act : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session on S. 1356 ... Thursday, July 21, 1983., 84-16214
- Debts, Public — United States.**
Federal Debt Recovery Act : hearing before the Subcommittee on Energy,

- Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session on S. 1356 ... Thursday, July 21, 1983., 84-16214
- United States of America, treasury notes of December 31, 1985, series AC-1985., 84-15657
- United States of America, treasury notes of December 31, 1987, series L-1987., 84-15658
- United States of America, treasury notes of February 15, 1989, series G-1989., 84-15656
- United States of America, treasury notes of January 15, 1991, series D-1991., 84-15659
- Deficit financing — United States.**
Deficit Reduction Act of 1984 : explanation of provisions approved by the committee on March 21, 1984 /, 84-16192
- The economic impact of the federal deficits, 1984-1989 : a staff study /, 84-16165
- Efforts to reduce the federal budget : report of the Committee on the Budget, U.S. House of Representatives, Ninety-eighth Congress (pursuant to House rule X, 1. (e)(3)(B))., 84-15818
- Fourth meeting of the Committee on Small Business, United States Senate, with members of the committee's National Advisory Council., 84-16250
- Del Rio (Tex.) — Climate — Statistics — Periodicals.**
Local climatological data. Del Rio, Texas, annual summary with comparative data., 84-14405
- Delaware — Gazetteers.**
The National gazetteer of the United States of America : Delaware 1983 /, 84-15210
- Delaware — Public lands.**
An Act to Direct the Secretary of Agriculture to Release on Behalf of the United States a Reversionary Interest in Certain Land in the State of Delaware., 84-15104
- Demand functions (Economic theory) — Computer-assisted instruction.**
Business : teacher's guide : Math network curriculum project /, 84-14830
- Democracy — Addresses, essays, lectures.**
1983 human rights report : February 1984., 84-15622
- Demographic surveys — United States.**
Census of population and housing, 1980. Summary tape file 4 : technical documentation, 84-14200
- Density wave theory — Mathematical models.**
The development of NUFREQ-N, an analytical model for the stability analysis of nuclear coupled density-wave oscillations in boiling water nuclear reactors /, 84-15996
- Denver (Colo.) — Climate — Statistics — Periodicals.**
Local climatological data. Denver, Colorado, annual summary with comparative data., 84-14293
- Denver Research Center (United States. Bureau of Mines)**
Radiation hazard test facilities at the Denver Research Center /, 84-15279
- Deoxyribonucleic acid — Abstracts.**
Selected abstracts on rearrangements of DNA sequences as they occur in nature : potential models for differentiation and tumorigenesis /, 84-15144
- Deployment (Strategy)**
Post-deployment nuclear arms control in Europe : a staff report /, 84-16208
- Deportation — Soviet Union.**
Expulsions of Soviets worldwide, 1983., 84-15603
- Depreciation.**
Medicare reimbursement policy and tax considerations relating to mergers and acquisitions /, 84-16262
- Depression, Mental — Bibliography.**
Recurrent mood disorders : January 1981 through April 1984, 118 citations /, 84-15159
- *Depressive Disorder — diagnosis — bibliography**
Dexamethasone suppression test in psychiatry, especially depression : January 1980 through December 1983, 261 citations /, 84-15155
- Descriptive cataloging — Rules — Handbooks, manuals, etc.**
Archives, personal papers, and manuscripts : a cataloging manual for archival repositories, historical societies, and manuscript libraries /, 84-15448
- Desertion and non-support — United States.**
Proposed restructure of the child support enforcement program : hearing before the Subcommittee on Social Security and Income Maintenance Programs of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, September 15, 1983., 84-16188
- Desulphuration.**
Full-scale dual alkali FGD demonstration at Louisville Gas and Electric Company /, 84-14888
- Full-scale utility FGD system adipic acid demonstration program /, 84-14886
- Detroit (Mich.). Police Dept.**
Statement of the United States Commission on Civil Rights concerning the Detroit Police Department's racial promotion quota., 84-14474
- Developing countries — Agricultural research.**
Strengthening the agricultural research capacity of the less developed countries : lessons from AID experience /, 84-15639
- Developmentally disabled — Rehabilitation — Congresses.**
Report from the Study Group on Rehabilitation of Clients with Specific Learning Disabilities /, 84-14712
- *Dexamethasone — diagnostic use — bibliography**
Dexamethasone suppression test in psychiatry, especially depression : January 1980 through December 1983, 261 citations /, 84-15155
- Dexoyribonucleic acid repair — Abstracts.**
Selected abstracts on cellular responses to damaged DNA other than excision repair /, 84-15145
- Diet.**
Heart to heart : a manual on nutrition counseling for the reduction of cardiovascular disease risks /, 84-15137
- Diet therapy — Handbooks, manuals, etc.**
Nutritional guidelines., 84-15128
- Direct selling — United States — Statistics.**
1982 census of retail trade. Preliminary report. Industry series. Direct selling establishments (industry 5963)., 84-14222
- Disability evaluation — United States.**
Social Security Disability Benefits Reform Act of 1984 : report (to accompany H.R. 3755) (including the cost estimate of the Congressional Budget Office)., 84-15797
- Disabled American Veterans.**
Disabled American Veterans : report (to accompany H.R. 3115) (including cost estimate of the Congressional Budget Office)., 84-15824
- Disarmament.**
Appendix to the Fiscal year 1985 arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16195

Disaster relief — United States — Study and teaching.

Emergency program manager : an orientation to the position /, 84-14910

Discrimination in employment — Law and legislation — United States.

Oversight hearings on federal enforcement of equal employment opportunity laws : hearings before the Subcommittee on Employment Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearings held in Washington, D.C., on October 26, 27, 1983., 84-16172

Discrimination in employment — Oklahoma.

Affirmative action in employment in Oklahoma : a report of the Oklahoma Advisory Committee to the United States Commission on Civil Rights., 84-14473

Discrimination in employment — United States.

Youth unemployment : presentations to the United States Commission on Civil Rights., 84-14475

Discrimination in insurance — Law and legislation — United States.

Economic implications of the Fair Insurance Practices Act : report to Senator Orrin G. Hatch, Senator Lowell P. Weicker, Senator Nancy Landon Kassebaum, and Senator Paula Hawkins, United States Senate /, 84-15053

Dissertations, Academic — United States — Bibliography.

American doctoral dissertations on the Arab world. Supplement, 1975-1981 /, 84-15437

District courts — United States.

The roles of magistrates in federal district courts /, 84-15413

Divorce — United States.

Retirement Equity Act of 1984 : report together with an individual view (to accompany H.R. 4280 which on November 2, 1983, was referred jointly to the Committee on Education and Labor and Committee on Ways and Means) (including cost estimate of the Congressional Budget Office), 84-15811

Doan, Van Toai, 1946-

Doan Van Toai, his wife Doan Voduc Yvonne and their three children, Doan Minh Quoc Dinh, Doan Minh Quoc Binh, and Doan Minh Quoc Huy : report (to accompany S. 517), 84-15760

Doan, Voduc Yvonne.

Doan Van Toai, his wife Doan Voduc Yvonne and their three children, Doan

Minh Quoc Dinh, Doan Minh Quoc Binh, and Doan Minh Quoc Huy : report (to accompany S. 517), 84-15760

Dollar, American.

Foreign exchange value of the dollar /, 84-16128

Domes (Geology) — Connecticut.

Glastonbury Gneiss and mantling rocks (a modified Oliverian dome) in south-central Massachusetts and north-central Connecticut : geochemistry, petrogenesis, and isotopic age /, 84-15213

Domes (Geology) — Massachusetts.

Glastonbury Gneiss and mantling rocks (a modified Oliverian dome) in south-central Massachusetts and north-central Connecticut : geochemistry, petrogenesis, and isotopic age /, 84-15213

Domestication.

Domestic cultivation of marihuana : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-eighth Congress, first session, July 22 and 23, 1983., 84-16235

Domicile — United States.

Joseph Antonio Francis : report (to accompany S. 435), 84-15759

Donation of organs, tissues, etc. — United States.

Organ Transplant and Procurement Act of 1984 : report (to accompany S. 2048), 84-15770

Doppler radar.

PROFS' Doppler radar data processing system, part I : design and implementation with application to NEXRAD algorithms /, 84-14266

Single Doppler velocity signatures : an atlas of patterns in clear air/widespread precipitation and convective storms /, 84-14268

Dosimeters — Congresses.

Proceedings of the International Beta Dosimetry Symposium : held at Washington, D.C., February 15-18, 1983 /, 84-16067

Draglines — Safety measures.

Safer procedures for removing dragline wire rope terminations /, 84-15268

Drawing — 20th century — Exhibitions.

Drawings, 1974-1984 /, 84-15654

Dress accessories — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Apparel and accessories, N.E.C. (industry 2389), 84-14114

Droughts — Georgia.

Effects of the drought of 1980-81 on streamflow and on ground-water levels in Georgia /, 84-15228

Drug abuse — Treatment — Addresses, essays, lectures.

Behavioral intervention techniques in drug abuse treatment /, 84-15191

Drug abuse — Treatment — United States.

Behavioral intervention techniques in drug abuse treatment /, 84-15191

Drug abuse — Treatment — United States — Finance.

The Alcohol and Drug Abuse and Mental Health Services Block Grant Amendments of 1984 : report together with additional views (to accompany S. 2303), 84-15769

Drug abuse — United States.

Correlates and consequences of marijuana use /, 84-15190

Cultivation and eradication of illicit domestic marihuana : a report of the Select Committee on Narcotics Abuse and Control, Ninety-eighth Congress, first session., 84-16236

Drug industry — United States — Directories.

Establishments and products licensed under section 351 of the Public Health Service Act /, 84-15164

Drug utilization — United States — Statistics.

Utilization of analgesic drugs in office-based ambulatory care : national ambulatory medical care survey, 1980-81 /, 84-15171

Drugs and employment — United States.

Drug and alcohol abuse : the bases for employee assistance programs in the nuclear utility industry /, 84-15948

Preventing drug abuse in the workplace /, 84-15192

Drunk driving — United States.

A Digest of state alcohol-highway safety related legislation., 84-15729

Dulcimer.

The hammered dulcimer in America /, 84-15646

Duluth (Minn.) — Climate — Statistics — Periodicals.

Local climatological data. Duluth, Minnesota, annual summary with comparative data., 84-14302

Dumping (Commercial policy)

Report on H.R. 4784, Trade Remedies Reform Act of 1984 /, 84-16261

Dust — United States — Measurement.

Iron and steel plant open source fugitive emission control evaluation /, 84-14860

Dust — United States — Prevention.

Iron and steel plant open source fugitive emission control evaluation /, 84-14860

Dust control.

Iron and steel plant open source fugitive emission control evaluation /, 84-14860

Dwarf mistletoe.

Lodgepole pine dwarf mistletoe., 84-14061

Stem infection by dwarf mistletoe in California firs /, 84-14070

Dyes and dyeing.

Closed-cycle textile dyeing : full-scale hyperfiltration demonstration /, 84-14852

E

Earth movements — United States — Measurement.

Lateral variations in attenuation of ground motion in the eastern United States based on propagation of Lg /, 84-16046

Earth resistance — Measurement.

Apparent earth conductivity over coal mines as estimated from through-the-earth electromagnetic transmission tests /, 84-15272

Earthflows.

Earth flows : morphology, mobilization, and movement /, 84-15212

Earthflows — California.

Earth flows : morphology, mobilization, and movement /, 84-15212

Earthquake prediction.

Stronger direction needed for the National Earthquake Program : report /, 84-15056

Earthquakes — United States.

Stronger direction needed for the National Earthquake Program : report /, 84-15056

Earthquakes and atomic power-plants.

An Assessment of potential increases in risk due to degradation of steam generator and reactor coolant pump supports : Seismic Safety Margins Research Program /, 84-15986

A Consensus estimation study of nuclear power plant structural loads /, 84-15982

Correlation of seismic experience data in non-nuclear facilities with seismic

equipment qualification in nuclear plants (A-46) /, 84-15926

Probabilistic models for operational and accidental loads on seismic category I structures /, 84-15985

Probabilistic seismic resistance of steel containments /, 84-15937

Uncertainty in soil-structure interaction analysis arising from differences in analytical techniques : Seismic Safety Margins Research Program /, 84-15899

Earthquakes and atomic power-plants —

Data processing.

Application of the SSMRP methodology to the seismic risk at the Zion Nuclear Power Plant /, 84-16015

Earthquakes and atomic power-plants —

Safety measures.

Seismic and dynamic qualification of safety-related electrical and mechanical equipment in operating nuclear power plants : development of a method to generate generic floor response spectra /, 84-15969

Earthquakes and building — United States.

Dynamic testing of as-built civil engineering structures : a review and evaluation /, 84-16059

Ecology — Study and teaching — Case

studies.

Environmental education in action V : international case studies in environmental education /, 84-14723

Ecology — Study and teaching — United

States.

Thinking globally and acting locally : environmental education teaching activities /, 84-14792

Ecology — United States.

Prediction of ecological effects of toxic chemicals : overall strategy and theoretical basis for the ecosystem model /, 84-14876

Econometrics.

Economic analysis : description and methods /, 84-14501

Economic assistance, American.

Foreign assistance and related programs appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16117

Economic assistance, American — Africa —

Addresses, essays, lectures.

The U.S. and Africa in the 1980s : February 15, 1984 /, 84-15593

Economic assistance, American — Central

America.

Central America democracy, peace, and development initiative., 84-15608

Economic assistance, American — Central

America — Addresses, essays, lectures.

Central America democracy, peace, and development initiative : February 21, 1984., 84-15595

Economic assistance, American — Guam.

An Act to Authorize \$15,500,000 for Capital Improvement Projects on Guam, and for Other Purposes., 84-15115

Economic assistance, Domestic — United

States.

Worker dislocation, capital flight and plant closings : hearings before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 2847 ... hearings held in Washington, D.C., on May 4 and 18, 1983; and Birmingham, Ala., July 25, 1983., 84-16178

Economic assistance, Domestic — United

States — Periodicals.

Update to the ... Catalog of Federal domestic assistance., 84-15581

Economic assistance, Domestic — United

States — Statistics — Periodicals.

Consolidated federal funds report.

Volume I, County areas., 84-14227

Consolidated federal funds report. Volume II, Subcounty areas., 84-14228

County areas, 84-14227

Federal expenditures by state for fiscal year ... : a report prepared pursuant to the Consolidated Federal Funds Report Act of 1982 (Public Law 97-236) /, 84-14226

Subcounty areas, 84-14228

Economic assistance, American — Latin

America.

Local government trends and performance : assessment of AID's involvement in Latin America /, 84-15638

Economic development — Abstracts —

Periodicals.

Development digest /, 84-15634

Economic development projects.

The evaluation of small enterprise programs and projects : issues in business and community development /, 84-15637

Economic policy.

Conduct of monetary policy : (pursuant to the Full Employment and Balanced

- Growth Act of 1978, P.L. 95-523) : hearing before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eight Congress, second session, February 7, 1984., 84-16130
- Economics — Mathematical models — Congresses.**
Applied time series analysis of economic data : proceedings of the Conference on Applied Time Series Analysis of Economic Data, October 13-15, 1981, Arlington, Va. /, 84-14224
- Economics — Statistical methods — Congresses.**
Applied time series analysis of economic data : proceedings of the Conference on Applied Time Series Analysis of Economic Data, October 13-15, 1981, Arlington, Va. /, 84-14224
- Eddy currents (Electric)**
Eddy current round robin test on laboratory produced intergranular stress corrosion cracked inconel steam generator tubes /, 84-16048
Steam generator group project : progress report on data acquisition/ statistical analysis /, 84-16050
- Education — Alaska — Case studies.**
A case study of implementing Alaska's bilingual education policy /, 84-14583
- Education — Bibliography.**
Curriculum Resources /, 84-14715
- Education — Demographic aspects — Missouri.**
Racial transition and neighborhood schools : Kensington as a case in point /, 84-14674
- Education — Demographic aspects — United States.**
Declining enrollments : managing in the period of fiscal retrenchment : a research paper /, 84-14576
- Education — Economic aspects — United States.**
Education, productivity and the national economy : a research initiative of the National Institute of Education., 84-14796
- Education — Information services — United States.**
A directory of goal based approaches to education /, 84-14811
Rhode Island Dissemination Capacity Building Project : final report (1976-1981), 84-14720
- Education — Information services — United States — Congresses.**
Seminars on dissemination processes : effective schooling & dissemination processes., 84-14765
- Education — Information services — United States — Directories.**
Databases and clearinghouses : information resources for education /, 84-14685
- Education — Ontario — Philosophy — Case studies.**
Personal practical knowledge at Bay Street School /, 84-14599
- Education — Standards — United States.**
Oversight of quality in education : report of the National Commission on Excellence in Education : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of the report of the National Commission on Excellence in Education, July 21, 26; September 22 and 29, 1983., 84-16230
Standards and national assessment : synthesis of seven educators' responses to questions on the National Assessment's role relative to higher standards in education., 84-14707
- Education — Study and teaching (Secondary) — Wisconsin.**
Usability and effectiveness of the Wisconsin program for the renewal and improvement of secondary education : a summary of the empirical evidence /, 84-14708
- Education — United States.**
Computer Contribution Act of 1983 : hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session on H.R. 701, November 11, 1983, San Francisco, California., 84-16265
- Education — United States — Curricula.**
MICROPIK : a multiple-alternatives, criterion-referenced decisioning model for evaluating CAI software and micro-computer hardware against selected curriculum instructional objectives /, 84-14650
- Education — United States — Finance.**
The issue of adequacy in the financing of public education : How much is enough? /, 84-14681
Tax base composition and family income in measuring school district fiscal capacity : presented at the third annual Meeting of the American Education Finance Association, Denver, Colorado, March 12-14, 1978 /, 84-14813
- Education — United States — States — Finance.**
School finance reform : an example of redistribution education policy at the state level /, 84-14814
- Education, Bilingual — Alaska.**
A case study of implementing Alaska's bilingual education policy /, 84-14583
- Education, Bilingual — California.**
Race and educational employment /, 84-14761
- Education, Bilingual — New York (State)**
The bilingual program in auxiliary services for high schools 1980-1981 /, 84-14616
- Education, Bilingual — United States.**
ALPBP project research component : summary of research findings and final reports : final report /, 84-14782
Bilingual education in early childhood : a 5-year follow-up /, 84-14825
Cognitive processing of various orthographics /, 84-14548
Development of writing in a bilingual program /, 84-14547
The making (and unmaking) of a civil rights regulation : language minority children and bilingual education /, 84-14624
A sociolinguistic/ethnographic approach to language proficiency assessment Tucson and Berkeley program descriptions and evaluations : final report /, 84-14783
The study of graphic sense and its effects on the acquisition of literacy /, 84-14781
Summer Institute for Educational Research on Asian Americans : final performance report, February 1, 1980-October 31, 1980., 84-14554
- Education, Cooperative — United States.**
Young peoples' attributions for successful or unsuccessful learning at worksites /, 84-14799
- Education, Elementary — Florida.**
Effects of test modifications on minimum competency test performance of third grade learning disabled students /, 84-14703
- Education, Elementary — United States.**
Computer-based instruction on skills for addressing envelopes /, 84-14788
Computer-based practice in editing /, 84-14542
Computer instruction on generating ideas for writing description /, 84-14541
The Educational environment and students' responding times as a function of

- students' teacher-perceived academic competence /, 84-14701
- Fostering student learning and motivation in the elementary school classroom /, 84-14531
- Improving international understanding in elementary and secondary schools : a study of six projects., 84-14794
- Instructional ecology and academic responding time for students at three levels of teacher-perceived behavioral competence /, 84-14630
- More on how (and how not) to remember the states and their capitals : report from the project on studies in language : reading and communication /, 84-14568
- Regularity and irregularity in English spelling and in spelling instruction /, 84-14540
- Systems of ability grouping and the stratification of achievement in elementary schools /, 84-14593
- Toward a linking of motivational theories /, 84-14532
- Education, Higher — United States.**
Trends in racial, sexual, and class inequality in access to American higher education, 1940-1980 /, 84-14603
- Education, Higher — United States — Aims and objectives.**
Usability and effectiveness of a program for the renewal and improvement of secondary education in local school and university settings : a summative evaluation /, 84-14677
- Education, Higher — United States — Curricula.**
At the crossroads : general education in community colleges /, 84-14790
- Education, Higher — United States — Finance.**
Financial support for the humanities : a special methodological report /, 84-14718
- Education, Humanistic — United States.**
The shattered humanities /, 84-14745
- Education, Humanistic — United States — Finance.**
Financial support for the humanities : a special methodological report /, 84-14718
- Education, Preschool.**
Project first chance : Arizona behavior analysis interactive outreach program /, 84-14717
- Education, Preschool — United States.**
Bilingual education in early childhood : a 5-year follow-up /, 84-14825

Head Start, a child development program., 84-15198

Education, Primary — United States.

Academic responding time for LD and non-LD students /, 84-14629

Congruence of prior knowledge and text information as a factor in the reading comprehension of middle-grade children /, 84-14536

The influence of teachers' tolerances for specific kinds of behaviors on their ratings of a third grade student /, 84-14631

The use of stopped-action video replay to heighten theory testing in young children solving balance tasks /, 84-14791

Education, Rural — United States.

Ensuring excellence in rural education /, 84-14689

Education, Secondary — United States.

Change, leadership, and decision making in improving secondary schools /, 84-14600

Computer-based practice in editing /, 84-14542

Contradictions of control : the organizational context of school knowledge : final report of "The Institutional Context Controlling Classroom Knowledge" /, 84-14574

Improving international understanding in elementary and secondary schools : a study of six projects., 84-14794

Learning from expository text : the interaction of text structure with reader characteristics /, 84-14571

Education, Secondary — United States — Administration.

Working in high schools : inside views of the organization /, 84-14544

Education, Secondary — United States — Aims and objectives.

Effective schools : do elementary prescriptions fit secondary schools? /, 84-14617

Usability and effectiveness of a program for the renewal and improvement of secondary education in local school and university settings : a summative evaluation /, 84-14677

Education, Secondary — United States — Bibliography.

Secondary school environments and student outcomes : a review and annotated bibliography /, 84-14530

Education, Secondary — United States — Data processing.

Assessment of intercoder reliability on the classification of secondary school courses /, 84-14613

Education, Secondary — Wisconsin.

Effective programs for the marginal high school student : a report to the Wisconsin Governor's Employment and Training Office /, 84-14584

Usability and effectiveness of the Wisconsin program for the renewal and improvement of secondary education : a summary of the empirical evidence /, 84-14708

Education and state — Great Britain.

Legitimizing education policy : the use of special committees in formulating policies in the USA and the UK /, 84-14680

Education and state — United States.

Conflicts of interest in educational reform litigation /, 84-14626

The educational implications of high technology /, 84-14816

Legitimizing education policy : the use of special committees in formulating policies in the USA and the UK /, 84-14680

The National Institute of Education., 84-14527

Policy is power /, 84-14621

State education agency coordination efforts /, 84-14678

Education of women — France.

The education of French schoolgirls : pedagogical prescriptions and social and economic realities during the Third Republic /, 84-14556

Education of women — United States.

Project Growth : a program at the University of Alabama for the identification and support of women and minorities in educational research and leadership : a paper /, 84-14561

The study of social processes that inhibit or enhance the development of competence and interest in mathematics among highly able young women /, 84-14582

Educational accountability — United States.

Changes in student performance by achievement class and modal grade : a different look at assessment data in reading, science and mathematics., 84-14728

Considering the research : what makes an effective school? /, 84-14601

Effective schools : do elementary prescriptions fit secondary schools? /, 84-14617

Ensuring excellence in rural education /, 84-14689

Educational consultants — Washington (State) — Cost effectiveness — Case studies.

Management consulting case study / 84-14682

Educational equalization — New York (State)

The Politics of structural change in American higher education : the case of open admissions at the City University of New York / 84-14604

Educational equalization — United States.

Head Start, a child development program., 84-15198

Trends in racial, sexual, and class inequality in access to American higher education, 1940-1980 / 84-14603

Educational exchanges — Europe, Eastern.

The Soviet-Eastern European Research and Training Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 601 ... hearing held in Washington, D.C., on March 22, 1983., 84-16176

Educational exchanges — Germany.

American Fulbright grantees' experience in Germany : a comparative study / 84-14795

Educational exchanges — Peru.

Education, educational commission and financing of exchange programs : agreement between the United States of America and Peru, amending the agreement of January 28, 1965, effected by exchange of notes, signed at Lima November 23, 1981 and January 19, 1982., 84-15632

Treaties, etc. United States, 1965 Jan. 28., 84-15632

Educational exchanges — Soviet Union.

The Soviet-Eastern European Research and Training Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 601 ... hearing held in Washington, D.C., on March 22, 1983., 84-16176

Educational exchanges — United States.

American Fulbright grantees' experience in Germany : a comparative study / 84-14795

Education, educational commission and financing of exchange programs : agreement between the United States of America and Peru, amending the agreement of January 28, 1965, effected by exchange of notes, signed at Lima

November 23, 1981 and January 19, 1982., 84-15632

The Soviet-Eastern European Research and Training Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 601 ... hearing held in Washington, D.C., on March 22, 1983., 84-16176

Treaties, etc. United States, 1965 Jan. 28., 84-15632

Educational innovations — Missouri.

Educational innovators then and now / 84-14675

Kensington revisited : two key years of context from the Milford Chronicle / 84-14676

The Kensington School today : sailing stormy straits : a view of educational policy / 84-14673

Educational innovations — United States.

A Report on the four NSF-NIE regional conferences on improving mathematics education through the use of information technology., 84-14611

School-university collaboration supporting school improvement / 84-14696

Educational innovations — Wisconsin.

Usability and effectiveness of the Wisconsin program for the renewal and improvement of secondary education : a summary of the empirical evidence / 84-14708

Educational innovations — Wisconsin — Case studies.

Effective programs for the marginal high school student : a report to the Wisconsin Governor's Employment and Training Office / 84-14584

Educational law and legislation — United States.

Limited monarch : the rise and fall of student rights / 84-14760

Educational planning — United States.

Ensuring excellence in rural education / 84-14689

School-university collaboration supporting school improvement / 84-14696

Educational planning — United States — Handbooks, manuals, etc.

TADS needs assessment procedures manual / 84-14641

Educational research — Research grants — United States.

Experimental program for opportunities in advanced study and research in education : 1981-82 final report / 84-14649

Educational research — United States.

Faculty research development workshop : final report (October, 1978—March, 1982) / 84-14826

Influences of high school curriculum on determinants of labor market experiences / 84-14734

The organization of institutional sectors / 84-14679

R&D impact criteria for improving vocational education programs / 84-14737

Educational research — United States — Management.

Considering the research : what makes an effective school? / 84-14601

The Soviet-Eastern European Research and Training Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 601 ... hearing held in Washington, D.C., on March 22, 1983., 84-16176

Educational statistics.

Regression based analyses of multilevel education data / 84-14550

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Educational surveys — United States.

Evaluation design project : managing testing, evaluation and instruction in school districts : organizational perspectives / 84-14661

Survey on the status of educational researchers / 84-14563

Usability and effectiveness of a program for the renewal and improvement of secondary education in local school and university settings : a summative evaluation / 84-14677

Using multilevel methods for local school improvement : a beginning conceptual synthesis / 84-14656

Educational technology — United States.

Public education and electronic technologies / 84-14719

References to calculator uses in education., 84-14692

Using calculators : what are the best published materials? (grades 2-9) / 84-14693

Educational test and measurements.

Public school teachers' perceptions of test validity and methods of interpreting test score data : final report / 84-14749

Educational tests and measurements.

Item bias techniques when amount of bias is varied and score differences between groups are present /, 84-14726

Validity as a variable : can the same certification test be valid for all students /, 84-14727

Educational tests and measurements — Florida.

Effects of test modifications on minimum competency test performance of third grade learning disabled students /, 84-14703

Educational tests and measurements — United States.

Changes in student performance by achievement class and modal grade : a different look at assessment data in reading, science and mathematics., 84-14728

Effects of frequent curriculum-based measurement and evaluation on student achievement and knowledge of performance : an experimental study /, 84-14702

Evaluation design project : improving instruction through the management of testing and evaluation activities : a guidebook for school districts /, 84-14698

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Methodology program : cognitive models for integrating testing and instruction, phase II /, 84-14660

A neo-piagetian approach to test bias : final report to National Institute of Education /, 84-14615

Test use project : costs of testing /, 84-14657

Theoretical issues in the cost of evaluation /, 84-14658

Educational tests and measurements — United States — Mathematical models.

A critical comparison of psychometric models for measuring achievement /, 84-14654

Latent trait models for answer-until-correct tests /, 84-14655

R&D in psychometrics : technical reports on latent structure models /, 84-14699

A two-parameter latent trait model /, 84-14659

Educational tests and measurements — United States — Statistics.

Applications of item response models to NAEP mathematics exercise results /, 84-14585

Eigenvalues.

Enhancement of the CAVE computer code /, 84-15498

EISPACK (Computer program)

IMAGES : a digital computer program for interactive modal analysis and gain estimation for eigensystem synthesis /, 84-15474

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El Salvador, revolution or reform? : February 1984., 84-15591

Elections in El Salvador : March 1, 1984., 84-15596

El Salvador — Politics and government — Addresses, essays, lectures.

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Electric apparatus and appliances.

Electric current abroad., 84-14472

Electric cables — Insulation — Testing.

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mechanical and electrical properties /, 84-16040

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Electric current abroad., 84-14472

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Electric power.

Energy recovery from natural gas pressure regulator stations /, 84-16082

Electric power consumption — Tennessee River Valley — Forecasting.

Weather-sensitive electric load simulation : a powerful tool in today's decision environment /, 84-16093

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Electric power systems — Data processing.
Mine power system analysis-design computer programs /, 84-15283

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Electric power systems, Indonesia., 84-14455

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Electric power systems, Italy., 84-14452

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Electric power systems, Yugoslavia., 84-14453

Electric utilities.
Electric current abroad., 84-14472

Electricity — Safety measures.
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Electricity in mining — Data processing.
Mine power system analysis-design computer programs /, 84-15283

Electricity, injuries from.
Electricity, handle with care : CPSC guide to electrical safety., 84-15830

Electrolytic cells.
Electrolytic method for recovery of lead from scrap batteries : scale-up study using 20-liter multielectrode cell /, 84-15266

Electromagnetic waves — Transmission — Measurement.
Apparent earth conductivity over coal mines as estimated from through-the-earth electromagnetic transmission tests /, 84-15272

Electromyography.
Spatial orientation and motion cue environment study in the total in-flight simulator /, 84-14507

Electron beams.
Beam impingement angle effects on secondary electron emission characteristics of textured pyrolytic graphite /, 84-15559

Electron probe microanalysis.
Characterization of lateritic nickel ores by electron-optical and x-ray techniques /, 84-15259

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Guideline on electrical power for ADP installations : category— hardware, subcategory— power, grounding, and life-safety., 84-14240

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International competitiveness in electronics., 84-16072

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Electroosmotic dewatering.
Consolidation of tailings /, 84-15952
In situ dewatering techniques for uranium mill tailings /, 84-15951

Elevators — United States — Statistics.
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Embryology — Fishes.
Effects of drilling fluids on embryo development /, 84-14866

Emergency food supply.
World food security., 84-15611

Employee rights — United States.
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Employees, Training of — United States.
Patterns of linkage between training institutions and private sector employers : a report to the National Institute of Education., 84-14709

Technical training : development of instructional treatment alternatives /, 84-14504

Employment forecasting — United States.
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Employment tax credit — United States.
Description of the targeted jobs tax credit and H.R. 5094 : scheduled for a hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means on April 10, 1984 /, 84-16252

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Energy conservation — United States — Bibliography — Catalogs.
Energy conservation and research technology., 84-15080

Energy consumption — Wisconsin — Dane County.
Estimating transportation energy consumption of residential land types : final report /, 84-15674

Energy crops — Tennessee River Valley.
Agricultural fuel crops : 201-county Tennessee Valley Region /, 84-16095

Energy development.

Energy recovery from natural gas pressure regulator stations /, 84-16082

Energy development — Alabama.

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Energy development — Social aspects — West (U.S.)

Planning for rural human services : the western energy-impact experience /, 84-15197

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Energy conservation and research technology., 84-15080

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Management of Department of Energy programs and energy security : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, January 24, 1984., 84-16216

Engineering design — Evaluation.

Dynamic testing of as-built civil engineering structures : a review and evaluation /, 84-16059

Engineering mathematics — Data processing.

Static and dynamic structural-sensitivity derivative calculations in the finite-element-based engineering analysis language (EAL) system /, 84-15477

Engineering models.

First excursion problems for Gaussian vector processes /, 84-15973

English language — Composition and exercises.

Computer instruction on generating ideas for writing description /, 84-14541

Correct word sequences : a valid indicator of proficiency in written expression /, 84-14665

The development of plans for summarizing texts /, 84-14668

Macrorules for summarizing texts : the development of expertise /, 84-14670

"The interaction of teacher roles in the teaching of writing in inner-city secondary schools" /, 84-14759

English language — Grammar.

A systematic definition of sentence topic /, 84-14573

English language — Noun phrase.

A systematic definition of sentence topic /, 84-14573

English language — Orthography and spelling.

Regularity and irregularity in English spelling and in spelling instruction /, 84-14540

English language — Study and teaching — United States — Bilingual method.

Development of writing in a bilingual program /, 84-14547

English language — Study and teaching (Elementary) — United States.

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English language — Study and teaching (Primary) — United States.

Computer-based practice in editing /, 84-14542

Computer instruction on generating ideas for writing description /, 84-14541

Regularity and irregularity in English spelling and in spelling instruction /, 84-14540

English language — Study and teaching (Secondary) — United States.

Computer-based practice in editing /, 84-14542

"The interaction of teacher roles in the teaching of writing in inner-city secondary schools" /, 84-14759

English language — Syntax.

A sequence for sentence-combining instruction /, 84-14672

A systematic definition of sentence topic /, 84-14573

English language — Verb.

Instructional architecture for teaching past and past participle verb forms /, 84-14597

English language — Writing.

"The interaction of teacher roles in the teaching of writing in inner-city secondary schools" /, 84-14759

English language — Writing — Computer-assisted instruction.

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Building basic skills : models for implementation /, 84-14836

English language — Writing — Study and teaching — United States.

The composing process : a summary of the research /, 84-14598

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A sequence for sentence-combining instruction /, 84-14672

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English literature — Translations from Slovak — Bibliography.

Czech and Slovak literature in English : a bibliography /, 84-15454

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Entrepreneur — Training of.

PACE (revised) : instructor guide /, 84-14756

PACE revised : program for acquiring competence in entrepreneurship : level 1 /, 84-14754, 84-14757

Environmental engineering — United States — Buildings.

Air quality criteria for storage of paper-based archival records /, 84-14256

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mittee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, April 19, 1983., 84-16245

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Studies of NO_x reactions and O₃ transport in Southern California, fall 1976 /, 84-14868

Environmental monitoring — United States.

Assessment of natural volatile organic substances and their effect on air quality in the United States /, 84-14839

Audit of the Vulcanus incineration ship prior to the August 1982 PCB burn, Mobile, Alabama /, 84-14885

A compilation of opacity monitor performance audit results /, 84-14903

A compilation of SO₂ and NO_x continuous emission monitor reliability information ; prepared by James W. Peeler ; /, 84-14899

An introduction to continuous emission monitoring programs /, 84-14900

Organic solvent use in web coating operations /, 84-14904

Performance audit procedures for opacity monitors /, 84-14896

Performance audit procedures for SO₂, NO_x, CO₂, and O₃ continuous emission monitors /, 84-14895

Performance test results and comparative data for designated reference and equivalent methods for nitrogen dioxide /, 84-14881

Performance test results and comparative data for designated reference methods for carbon monoxide /, 84-14880

Transportable continuous emission monitoring system operational protocol : instrumental monitoring of SO₂, NO_x, CO₂, and O₃ effluent concentrations /, 84-14898

Environmental policy — United States —

Citizen participation — Addresses, essays, lectures.

Public involvement techniques : a reader of ten years experience at the Institute for Water Resources /, 84-14502

Environmental policy — United States — Cost effectiveness.

Cost-benefit analysis can be useful in assessing environmental regulations, despite limitations : summary : report to the Congress /, 84-15059

Environmental policy — United States — Evaluation.

Cost-benefit analysis can be useful in assessing environmental regulations, despite limitations : summary : report to the Congress /, 84-15059

Environmental testing.

Development and evaluation of analytical test procedures for priority pollutants /, 84-14879

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Epoxy coatings.

Testing of epoxy-phenolic coating for lining carbon steel pipe /, 84-16084

Equilibrium (Physiology)

The use of stopped-action video replay to heighten theory testing in young children solving balance tasks /, 84-14791

Erie (Pa.) — Climate — Statistics — Periodicals.

Local climatological data. Erie, Pennsylvania, annual summary with comparative data., 84-14378

Erosion — United States.

Erosion control of scour during construction /, 84-14491

Errors.

A Simulator-based study of human errors in nuclear power plant control room tasks /, 84-15980

Escalators — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Elevators and moving stairways (industry 3534), 84-14138

Estuaries — Atlantic Ocean.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (North Atlantic) : white perch /, 84-15336, 84-15337, 84-15338, 84-15339, 84-15341

Estuarine ecology — North Carolina.

The Ecology of Albemarle Sound, North Carolina : an estuarine profile /, 84-15345

Ethnic groups — Education — United States.

Executive summary : a study of interaction effects of school and home environments on students of varying race/ethnicity, class, and gender /, 84-14566

Ethnology — Methodology.

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Ethnology — United States.

Using literacy outside of school : an ethnographic investigation : final report to the National Institute of Education /, 84-14667

Ethnomusicology — Bibliography.

A brief list of material relating to ethnomusicology /, 84-15438

A select listing of bibliographies in the field of ethnomusicology /, 84-15439

Eugene (Or.) — Climate — Statistics — Periodicals.

Local climatological data. Eugene, Oregon, annual summary with comparative data., 84-14369

Euler's numbers.

The generalized Euler-Mascheroni constants /, 84-15550

Europe — Foreign economic relations — United States.

Implementation of Helsinki Final Act : June 1, 1983-November 30, 1983 : fifteenth semiannual report., 84-15621

United States economic relations : hearings before the Subcommittee on International Economic Policy of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, September 28, 1983—Brazilian debt/economic policy; October 26, 1983—United States-European economic relations., 84-16207

Europe — Foreign relations — United States.

Implementation of Helsinki Final Act : June 1, 1983-November 30, 1983 : fifteenth semiannual report., 84-15621

Europe — Foreign relations — United States — Addresses, essays, lectures.

The transatlantic relationship : a long-term perspective : March 7, 1984., 84-15597

Europe — Social conditions — Bibliography.

Two loaf-givers : or, a tour through the gastronomic libraries of Katherine Golden Bitting and Elizabeth Robins Pennel /, 84-15451

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Proposed reforms in the common agricultural policy of the European Economic Community : hearing before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress,

first session, October 17, 1983., 84-16108

Eustomias — Classification.

Taxonomy and distribution of the stomioid fish genus *Eustomias* (Melanostomiidae), I : subgenus *Nominostomias* /, 84-15642

Eustomias — Geographical distribution.

Taxonomy and distribution of the stomioid fish genus *Eustomias* (Melanostomiidae), I : subgenus *Nominostomias* /, 84-15642

Evidence, Criminal — United States — Handbooks, manuals, etc.

Forensic handbook., 84-15660

Examinations — United States.

Changes in student performance by achievement class and modal grade : a different look at assessment data in reading, science and mathematics., 84-14728

Examiners (Administrative procedure) — United States.

Administrative Law Judges Corps Act : hearings before the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 1275 ... June 23 and September 20, 1983., 84-16223

Excavations (Archaeology) — Colorado.

Dolores archaeological program : field investigations and analysis, 1978 /, 84-15236

Exceptional children.

Direct and repeated measurement of academic skills : an alternative to traditional screening, referral, and identification of learning disabled students /, 84-14632

Effects of test modifications on minimum competency test performance of third grade learning disabled students /, 84-14703

Exceptional children — Diagnosis.

An analysis of current practice in referring students for psychoeducational evaluation : implications for change /, 84-14773

Application of a decision theory model to eligibility and classification decisions in special education /, 84-14770

Eligibility for learning disability services : a direct and repeated measurement approach /, 84-14704

Generalizations from five years of research on assessment and decision making /, 84-14778

Observed changes in instruction and student responding as a function of refer-

ral and special education placement /, 84-14775

Exceptional children — Education — United States.

Academic responding time for LD students receiving different levels of special education services /, 84-14635

Assessment, placement, and programming of bilingual exceptional pupils : a practical approach /, 84-14646

Behavioral measurement of social adjustment : what behaviors? : what setting? /, 84-14639

Children with a perseverative text interpretation strategy : the effect of text organization /, 84-14648

Divestiture in special education— a personal point of view : the 1982 statepersons' roundtable /, 84-14769

Effects of frequent curriculum-based measurement and evaluation on student achievement and knowledge of performance : an experimental study /, 84-14702

The effects of training teachers in the use of formative evaluation in reading : an experimental-control comparison /, 84-14771

An input evaluation of three technical assistance needs assessment strategies /, 84-14642

Instructional ecology and academic responding time for students in different reading groups /, 84-14636

Interactive videodisc for special education technology : final report., 84-14605

LD students' active academic responding in regular and resource classrooms /, 84-14772

Measuring academic progress of students with learning difficulties : a comparison of the semi-logarithmic chart and equal interval graph paper /, 84-14706

The Pine County model for special education delivery : a data-based system /, 84-14780

Special education mandated from birth /, 84-14580

Special education practice in evaluating student progress toward goals /, 84-14638

A survey of program planning and implementation practices of LD teachers /, 84-14637

Exceptional children — Education — United States — Statistics.

An analysis of the incidence of special class placement : the masses are burgeoning /, 84-14779

Explosives industry U.S. Statistics.

Implementation of direct and repeated measurement in the school setting /, 84-14705

Exceptional children — Education — United States — Testing.

Application of a decision theory model to eligibility and classification decisions in special education /, 84-14770

Executive impoundment of appropriated funds — United States.

Review of seven new deferrals : communication from the Comptroller General of the United States, transmitting his review of the proposed new deferrals contained in the message from the President dated February 22, 1984 (H. doc. 98-173), pursuant to Public Law 93-344, section 1014 (b) and (c)., 84-15780

Executive impoundment of appropriated funds — United States — Periodicals.

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Executive orders — United States — Periodicals.

CFR. 3, The President, 84-15083

Code of federal regulations. 3, The President., 84-15083

The President, 84-15083

Executive privilege (Government information) — United States.

Resolution of inquiry concerning death squads in El Salvador : report (to accompany H. Res. 463)., 84-15813

Resolution of inquiry directing the President to furnish certain information to the House of Representatives with respect to the U.S. activities regarding Grenada : adverse report (to accompany H. Res. 383 which, on November 18, 1983, was referred jointly to the Committee on Foreign Affairs and Armed Services)., 84-15792

Expanders, Gas.

Energy recovery from natural gas pressure regulator stations /, 84-16082

Expenditures, Public — Cost control.

Analysis of the Grace Commission's major proposals for cost control., 84-16267

Explosives industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Explosives (industry 2892)., 84-14118

Export controls — United States.

An Act to Extend the Authorities Under the Export Administration Act of 1979., 84-15120

An Act to Extend the Authorities Under the Export Administration Act of 1979, and for Other Purposes., 84-15111

Continuation of export control regulations : message from the President of the United States transmitting a report on declaration of a national economic emergency following the lapse of the Export Administration Act of 1979, as amended, and a copy of Executive Order no. 12444, which continued in effect the system of controls that had been established under the EAA, pursuant to U.S.C. 1703 and Public Law 94-412, section 401(c)., 84-15781

US export controls., 84-15610

Export controls — United States — Periodicals.

A summary of U.S. Export Administration regulations., 84-14446

A summary of U.S. Export Administration regulations (Aug. 1983), 84-14446

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Sources of recent changes in U.S. agricultural exports /, 84-14096

Toward the next generation of farm policy : a staff study /, 84-16166

Export trading companies — United States — Handbooks, manuals, etc.

The Export trading company guidebook /, 84-14447, 84-14448

Extemporaneous speaking — Government policy — United States.

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Extended care facilities — United States — Statistics.

Trends in nursing and related care homes and hospitals, United States, selected years, 1969-1980 /, 84-15170

Extraction (Chemistry)

Neodecanoic acid as a Co²⁺ solvent extractant /, 84-15257

F

Factory and trade waste — United States — Handbooks, manuals, etc.

Treatability manual., 84-14844

Faculty integration — California.

Race and educational employment /, 84-14761

Faculty integration — United States.

Faculty research development workshop : final report (October, 1978—March, 1982) /, 84-14826

Failure time data analysis.

Review of the Arkansas Nuclear One Generating Station, Unit no. 1 : emergency feedwater system reliability analysis /, 84-16038

Farm income — United States — Data processing.

Balance sheet-cash flow algorithm for analysis of 1979 farm finance survey data /, 84-14092

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EC grains, oilseeds, and livestock : selected statistics, 1960-80 /, 84-14053

Farm production quotas — United States.

Agricultural Programs Adjustment Act of 1984 : conference report (to accompany H.R. 4072)., 84-15807

Stabilization programs announced for the 1984 crops of wheat and feed grains : hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session, on H.R. 4069, H.R. 4072, H.R. 4082, and H.R. 4123, October 20, 1983., 84-16105

Farm supply industries — United States.

Sales programs of nine regional supply cooperatives., 84-14097

Fasteners — Corrosion.

Degradation of B7 threaded fasteners in borated water solutions at elevated temperatures : interim report /, 84-16092

Fasteners — Design.

Theoretical basis for design of thermal-stress-free fasteners /, 84-15535

Fear in children.

Children's fears of war : hearing before the Select Committee on Children, Youth, and Families, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C., September 20, 1983., 84-16133

Federal aid to child welfare.

Proposed restructure of the child support enforcement program : hearing before the Subcommittee on Social Security and Income Maintenance Programs of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, September 15, 1983., 84-16188

Federal aid to education — United States.

Federal education assistance : are block grants meeting the need? : hearing

before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, September 20, 1983., 84-16211

Foreign Language Assistance for National Security Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2708 ... hearing held in Washington, D.C., on April 27, 1983., 84-16173

Guaranteed student loan and civil rights enforcement : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., on May 12, 13, 19, 1982., 84-16177

Procedures for making grant awards under three Department of Education discretionary grant programs : report /, 84-15045

Federal aid to handicapped services — United States.

An Act to Revise and Extend the Rehabilitation Act of 1973, to Provide for the Operation of the Helen Keller National Center for Deaf-Blind Youths and Adults, to Extend the Developmental Disabilities Assistance and Bill of Rights Act, and for Other Purposes., 84-15119

Rehabilitation Amendments of 1984, 84-15119

Federal aid to law enforcement agencies — United States.

Federal role in criminal justice matters : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session on federal role in criminal justice matters, May 17, 1982., 84-16220

Federal aid to medical research — United States.

Division of Research Grants : organization & functions /, 84-15135

Federal aid to outdoor recreation — United States.

Amending the act of August 15, 1978, regarding the Chattahoochee River National Recreation Area in the state of Georgia : report (to accompany H.R. 2645)., 84-15795

Federal aid to private schools — United States.

Public finance and regulation of nonpublic education : retrospect and prospect /, 84-14763

Public finance of private schools : observations from abroad /, 84-14627

Federal aid to regional planning — United States.

Metropolitan regional governance : hearing before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, February 6, 1984., 84-16217

Federal aid to research — United States.

Experimental program for opportunities in advanced study and research in education : 1981-82 final report /, 84-14649

Federal support for R & D and innovation., 84-16269

Federal aid to research — United States — Periodicals.

Federal funds for research and development., 84-15568

Federal aid to the arts — Government policy — United States.

Oversight of the federal arts policy : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on examination of the future of federal support for the arts, November 17, 1983., 84-16229

Federal aid to transportation — United States.

Bus rehabilitation issues need attention : report to the honorable Elizabeth H. Dole, the Secretary of Transportation /, 84-15061

Federal Aviation Administration's system for prioritizing airport grants : report to the chairman, Subcommittee on Aviation, Committee on Public Works and Transportation, House of Representatives /, 84-15064

Types of work performed using resurfacing, restoration, rehabilitation, and reconstruction Federal Highway funds : report to the chairman, Subcommittee on Investigations and Oversight, Committee on Public Works and Transportation, U.S. House of Representatives /, 84-15062

Federal aid to youth services — United States — Periodicals.

Youth projects /, 84-15564

Federal Crop Insurance Corporation.

More attention needed in key areas of the expanded crop insurance program : report to the Secretary of Agriculture /, 84-15060

Federal Financial Institutions Examination Council (U.S.) — Periodicals.

Annual report /, 84-15838

Federal government — Information services — United States — Directories.

Federal Information Centers., 84-15081

Federal government — United States — Management.

President's Private Sector Survey on Cost Control : report on Management Office selected issues., 84-15576

President's Private Sector Survey on Cost Control : report on research and development., 84-15579

Federal government — United States — Purchasing.

Assessment of techniques for evaluating computer systems for federal agency procurements /, 84-14230

Federal Judicial Center — Periodicals.

Catalog of publications /, 84-15414

Federal Reserve banks.

Federal Reserve competition with the private sector in check clearing and other services : thirty-fifth report /, 84-15821

Federal Savings and Loan Insurance Corporation.

The FSLIC insurance fund : recent management and outlook for the future : report to the Congress /, 84-15039, 84-15040

Feed grain program.

Announcement of acreage limitation and set-aside programs : hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session on H.R. 3564, July 21, 1983., 84-16107

Stabilization programs announced for the 1984 crops of wheat and feed grains : hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session, on H.R. 4069, H.R. 4072, H.R. 4082, and H.R. 4123, October 20, 1983., 84-16105

Feed-water.

Prototypical steam generator (MB-2) transient testing program : task plan/scaling analysis report /, 84-16060

Feed-water — Cost effectiveness.

Cost/benefit analysis of adding a feed and bleed capability to combustion engi-

neering pressurized water reactors /, 84-16011

Feed-water pumps — Reliability.

Review of the Arkansas Nuclear One Generating Station, Unit no. 1 : emergency feedwater system reliability analysis /, 84-16038

Review of the Byron/Braidwood Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15934

Feed-water pumps — Reliability — Analysis.

Review of the Catawba Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15978

Ferritic steel.

A sulfidation- and oxidation-resistant ferritic stainless steel containing aluminum /, 84-15265

Fertility, Human — United States — Statistics — Periodicals.

Fertility of American women ... advance report /, 84-14182

Fertilizer industry — United States — Statistics — Periodicals.

Fertilizer trends., 84-16094

Fertilizers — Technological innovations.

Recent developments in producing monoammonium and diammonium phosphates using the TVA pipe-cross reactor : presented at the annual meeting of the Fertilizer Industry Round Table, Washington, DC, November 3, 1981 /, 84-16088

Fibrous composites — Congresses.

Failure analysis and mechanisms of failure of fibrous composite structures /, 84-15518

Fighter pilots — United States.

Conceptual structures in fighter pilots /, 84-14512

Low altitude simulator training : A-10 aircraft /, 84-14509

Fighter planes.

Control definition study for advanced vehicles /, 84-15499

A study of prediction methods for the high angle-of-attack aerodynamics of straight wings and fighter aircraft /, 84-15508

Theoretical and experimental engine-inlet flow fields for fighter forebodies /, 84-15553

Fighter planes — Wings.

Aerodynamic design for improved maneuverability by use of three-dimensional transonic theory /, 84-15558

Fighter planes — Wings — Design and construction.

Wave drag as the objective function in transonic fighter wing optimization /, 84-15551

Fills (Earthwork)

Influence of cover defects on the attenuation of radon with earthen covers /, 84-16000

Fills (Earthwork) — Kansas.

Furley hazardous waste landfill : meeting before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, July 30, 1983., 84-16247

Filter cloth — Testing.

Expedient methods of respiratory protection /, 84-15922

Filters and filtration.

Summary of trade and tariff information : centrifuges and filtering and purifying equipment : TSUS items 661.75-661.97., 84-15373

Volume reduction by hyperfiltration /, 84-16087

Finance, Public — Accounting.

EPA financial capability guidebook., 84-14894

Finance, Public — United States.

The economic impact of the federal deficits, 1984-1989 : a staff study /, 84-16165

First concurrent resolution on the budget—fiscal year 1985 : report of the Committee on the Budget, House of Representatives, to accompany H. Con. Res. 282 ... together with additional, minority, and additional minority views., 84-15806

Finance, Public — United States —

Accounting — Indexes.

Index digest of published decisions of the Comptroller General of the United States., 84-15032

Financial disclosure — United States.

Oversight of the 1946 Federal Regulation of Lobbying Act : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, November 15 and 16, 1983., 84-16215

U.S. Environmental Protection Agency guidance on ethics and conflicts of interests., 84-14843

Financial institutions — United States.

Competition in financial services : hearing before the Subcommittee on Commerce, Transportation, and Tourism of

the Committee on Energy and Commerce, House of Representatives, first session on H.R. 3397 ..., H.R. 3537 ... July 19, 1983., 84-16181

Financial statements — Data processing.

Balance sheet-cash flow algorithm for analysis of 1979 farm finance survey data /, 84-14092

Finback whale.

Observations of cetaceans : Cape Cod Bay and southern Stellwagen Bank, Massachusetts 1975-1979 /, 84-15844

Finite element method.

Static and dynamic structural-sensitivity derivative calculations in the finite-element-based engineering analysis language (EAL) system /, 84-15477

Fir — Diseases and pests — California.

Stem infection by dwarf mistletoe in California firs /, 84-14070

Fir — Diseases and pests — Northwest, Pacific.

Fir broom rust., 84-14059

Fire detectors.

Fire detection using the NOAA—series satellites /, 84-14262

Fire extinction — Study and teaching.

Fire risk analysis : a systems approach /, 84-14914

Fire fighting equipment industry — Italy.

Certain valves, nozzles, and connectors of brass from Italy for use in fire protection systems : determination of the Commission on investigation no. 731-TA-165 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15400

Fire fighting equipment industry — United States.

Certain valves, nozzles, and connectors of brass from Italy for use in fire protection systems : determination of the Commission on investigation no. 731-TA-165 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15400

Fire investigation.

Analysis of electrical fire investigations in ten cities /, 84-14259

Fire Island National Seashore (N.Y.)

The National Park Service should improve its land acquisition and management at the Fire Island National Seashore : report to the Honorable Daniel P. Moynihan, United States Senate., 84-15034

Fire prevention — Research.

Characteristics of combustion products : a review of the literature /, 84-15913

Fire prevention — Research — United States.

Analysis of electrical fire investigations in ten cities /, 84-14259

Fire prevention — Study and teaching.

Fire risk analysis : a systems approach /, 84-14914

Fire prevention — Study and teaching (Continuing education)

Community fire defenses : challenges and solutions /, 84-14911, 84-14912

Fire service supervision : increasing personal effectiveness /, 84-14916

Fire service supervision : increasing team effectiveness /, 84-14915, 84-14917

Fire prevention — Teacher training.

Fire service supervision : increasing personal effectiveness /, 84-14916

Fire service supervision : increasing team effectiveness /, 84-14915, 84-14917

Fire prevention — United States.

Guidelines for state and local agencies to conduct fire and burn injury control programs /, 84-15179

Fire prevention — United States — Computer programs — Handbooks, manuals, etc.

User's manual for the Fire Safety Evaluation System Cost Minimizer computer program /, 84-14257

Fire-testing.

Fire hazard evaluation of shipboard hull insulation and documentation of a quarter-scale room fire test protocol /, 84-14244

Firearms industry and trade — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Small arms (industry 3484), 84-14136

Fireworks — United States — Statistics.

Supplement to summary of trade and tariff information : fireworks : TSUS item 755.15., 84-15376

Fire policy — United States.

First concurrent resolution on the budget—fiscal year 1985 : report of the Committee on the Budget, House of Representatives, to accompany H. Con. Res. 282 ... together with additional, minority, and additional minority views., 84-15806

Fish habitat improvement — United States — Mathematical models.

Habitat suitability information : blacknose dace /, 84-15358

Habitat suitability information : small-mouth bass /, 84-15357

Fish kills — Barkley, Lake (Ky. and Tenn.)

Results of fish community monitoring in Barkley Reservoir, 1983 /, 84-16081

Fish populations — Barkley, Lake (Ky. and Tenn.)

Results of fish community monitoring in Barkley Reservoir, 1983 /, 84-16081

Fish populations — Wisconsin.

Comparative analyses of fish populations in naturally acidic and circumneutral lakes in northern Wisconsin /, 84-15333

Fisheries — Alaska, Gulf of (Alaska) — Data processing.

FOCUS : Fisheries Oceanography Cooperative Users System /, 84-14269

Fisheries — Atlantic Ocean.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (South Atlantic) : Atlantic menhaden /, 84-15340

Fisheries — Bering Sea — Data processing.

FOCUS : Fisheries Oceanography Cooperative Users System /, 84-14269

Fisheries — Hawaii.

Identification of ongoing and planned fisheries in the northwestern Hawaiian Islands /, 84-15843

Fisheries — North Pacific Ocean — Congresses.

Report of the Workshop on Long-Range Planning for the North Pacific Albacore Fishery, June 1-2, 1983 /, 84-14271

Fisheries — United States.

Workshop on Marine Mammal-Fisheries Interactions : Thunderbird Inn at the Quay, Vancouver, Washington, 26-28 October 1981 /, 84-15848

Fishery management — Antarctic regions.

Requirements for effective implementation of the Convention on the Conservation of Antarctic Marine Living Resources /, 84-15845

Fishery management — Hawaii.

Identification of ongoing and planned fisheries in the northwestern Hawaiian Islands /, 84-15843

Fishery management — Pacific Coast (U.S.)

West coast fishery management : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Mer-

chant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session on H.R. 2351 ... August 27, 1983-Long Beach, Calif., August 29, 1983-Monterey, Calif., August 30, 1983-Eureka, Calif., 84-16234

Fishery management — United States.

Workshop on Marine Mammal-Fisheries Interactions : Thunderbird Inn at the Quay, Vancouver, Washington, 26-28 October 1981 /, 84-15848

Fishery resources — Pacific Coast (U.S.)

West coast fishery management : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session on H.R. 2351 ... August 27, 1983-Long Beach, Calif., August 29, 1983-Monterey, Calif., August 30, 1983-Eureka, Calif., 84-16234

Fishes — Atlantic Ocean.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : Atlantic silverside /, 84-15339

Fishes — California — Parasites — Indexes.

A checklist of parasites of California, Oregon, and Washington marine and estuarine fishes /, 84-14263

Fishes — Classification.

Taxonomy and distribution of the stomioid fish genus Eustomias (Melanostomiidae), I : subgenus Nominostomias /, 84-15642

Fishes — Diseases — United States.

Detection of mutagenic/carcinogenic alteration in fish /, 84-14875

Fishes — Geographical distribution.

Taxonomy and distribution of the stomioid fish genus Eustomias (Melanostomiidae), I : subgenus Nominostomias /, 84-15642

Fishes — Mexico, Gulf of.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Gulf of Mexico) : bay anchovy and striped anchovy /, 84-15343

Fishes — Oregon — Parasites — Indexes.

A checklist of parasites of California, Oregon, and Washington marine and estuarine fishes /, 84-14263

Fishes — United States — Effect of water

pollution on.
Habitat preservation for midwest stream fishes : principles and guidelines /, 84-14862

Fishes — Washington (State) — Parasites — Indexes.

A checklist of parasites of California, Oregon, and Washington marine and estuarine fishes /, 84-14263

Fishes — Wisconsin — Effect of water pollution on.

Hazardous chemicals in fish : Wisconsin power plant impact study /, 84-14838

Fishing boats — New Jersey — Manasquan — Accidents.

Marine accident report : sinking of the charter fishing boat Joan La Rie III off Manasquan Inlet, New Jersey, on October 24, 1982 /, 84-15688

Fission products — Effect of radiation on — Analysis.

Parametric effects on nondestructive assay techniques : final report /, 84-15967

Flame spread — Mathematical models.

Calculations of wall fire spread in an enclosure /, 84-14250

Flaps (Airplanes)

Vortex flap flow reattachment line and subsonic longitudinal aerodynamic data on 50° to 74° delta wings on common fuselage /, 84-15466

Flavoring essences — Toxicology.

NTP technical report on the carcinogenesis studies of eugenol (CAS no. 97-53-0) in F344/N rats and B6C3F₁ mice (feed studies) /, 84-15142

Flight control.

Active flight controls., 84-15702

Flight crews — United States — Language.

Linguistic methodology for the analysis of aviation accidents /, 84-15500

Flight engineers — United States — Retirement.

Administration's proposal to extend mandatory retirement to flight engineers : joint hearing before the Select Committee on Aging and the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, November 16, 1983., 84-16102

Flight navigators — United States — Examinations.

New airman written test system., 84-15703

Flight simulators.

Air combat simulation visual display requirements : an application of engagement simulation modeling /, 84-14505

- Development of a low cost 3-dimensional computer graphics training system /, 84-14510
- Spatial orientation and motion cue environment study in the total in-flight simulator /, 84-14507
- Flight training — United States.**
- Conceptual structures in fighter pilots /, 84-14512
- Integrated Cuing Requirements (ICR) study /, 84-14506
- Low altitude simulator training : A-10 aircraft /, 84-14509
- Flood control.**
- Mission Bay Harbor, California, design for wave and surge protection and flood control : hydraulic model investigation /, 84-14493
- Flood control — Virginia — Richmond.**
- James River basin, phase I general design memorandum, Richmond, Virginia : communication from the Assistant Secretary of the Army (Civil Works), transmitting a letter from the Chief of Engineers, Department of the Army, dated November 16, 1981, submitting a report, together with accompanying papers and illustration, on James River basin, phase I general design memorandum, Richmond, Virginia, 84-15779
- Flood damage prevention — United States.**
- Design and construction manual for residential buildings in coastal high hazard areas., 84-15204
- Flood damage prevention — Virginia — Richmond.**
- James River basin, phase I general design memorandum, Richmond, Virginia : communication from the Assistant Secretary of the Army (Civil Works), transmitting a letter from the Chief of Engineers, Department of the Army, dated November 16, 1981, submitting a report, together with accompanying papers and illustration, on James River basin, phase I general design memorandum, Richmond, Virginia, 84-15779
- Florists — United States — Statistics.**
- 1982 census of retail trade. Preliminary report. Industry series. Florists (industry 5992), 84-14223
- Flow visualization.**
- Prediction of vortex shedding from circular and noncircular bodies in supersonic flow /, 84-15505
- A study of prediction methods for the high angle-of-attack aerodynamics of straight wings and fighter aircraft /, 84-15508
- Flue gases — Desulphurization.**
- Full-scale dual alkali FGD demonstration at Louisville Gas and Electric Company /, 84-14888
- Full-scale utility FGD system adipic acid demonstration program /, 84-14886
- Limestone dissolution in flue gas desulfurization processes /, 84-14891
- Fluid amplifiers.**
- Fluidics : basic components and applications /, 84-14503
- Fluid dynamic measurements.**
- ORNL instrumentation performance for Slab Core Test Facility (SCTF)-Core I Reflood Test Facility /, 84-15975
- RELAP5 assessment : semiscale natural circulation tests S-NC-2 and S-NC-7 /, 84-15964
- The value of flow calibration for decision making in infiltration/inflow studies /, 84-14857
- Fluid dynamics.**
- An improved lambda-scheme for one-dimensional flows /, 84-15494
- RELAP5 assessment : semiscale natural circulation tests S-NC-2 and S-NC-7 /, 84-15964
- Fluid dynamics — Mathematical models.**
- An analysis of wave dispersion, sonic velocity and critical flow in two-phase mixtures /, 84-15994
- A critical review of the flooding literature /, 84-15930
- Fluid dynamics — Periodicals.**
- Activities ... plans, 84-14443
- Fluid dynamics (Space environment) — Experiments.**
- Alternative experiments using the geophysical fluid flow cell /, 84-15510
- Fluid dynamics measurement.**
- Air/water subchannel measurements of the equilibrium quality and mass flux distribution in a rod bundle /, 84-15995
- Fluid mechanics.**
- Liquid management in low gravity using baffled rotating containers /, 84-15549
- Fluid mechanics — Computer programs.**
- COMMIX-1A : a three-dimensional transient single-phase computer program for thermal hydraulic analysis of single and multicomponent systems /, 84-15920
- Fluidic devices.**
- Fluidics : basic components and applications /, 84-14503
- Fluorescence microscopy — Study and teaching — United States.**
- The fluorescent microscope /, 84-15183
- Flux (Metallurgy)**
- Neutron spectral characterization calculations for the fourth Nuclear Regulatory Commission heavy section steel technology 1T-CT irradiation experiments /, 84-15981
- Fly ash.**
- The Use of fly ash in highway construction, Jefferson County, Arkansas., 84-15698
- Fly-wheels — Congresses.**
- Integrated flywheel technology 1983 : proceedings of a workshop held at NASA Goddard Space Flight Center, Greenbelt, Maryland, August 2-3, 1983 /, 84-15522
- FM broadcasting — Mathematical models.**
- FM spectral modeling and FDM/FM simulation programs /, 84-14445
- Folk music, American — Bibliography.**
- Theses and dissertations in the Library of Congress containing folksong and folk music collectanea /, 84-15442
- Folk-songs, American — Bibliography.**
- Theses and dissertations in the Library of Congress containing folksong and folk music collectanea /, 84-15442
- Folklore — United States — Bibliography.**
- American folklore : a bibliography of major works /, 84-15440
- Food additives — Law and legislation — United States.**
- Registration and procedures for safety reassessment for drugs and chemicals used in agriculture : some economic considerations /, 84-14091
- Food additives — Toxicology.**
- NTP technical report on the carcinogenesis studies of eugenol (CAS no. 97-53-0) in F344/N rats and B6C3F₁ mice (feed studies) /, 84-15142
- Food consumption — United States — Statistics.**
- Habits and autocorrelation in the almost ideal demand system applied to food /, 84-14094
- Food industry and trade — Netherlands.**
- Food processing and packaging equipment, Netherlands., 84-14456
- Food industry and trade — Saudi Arabia.**
- Food processing and packaging equipment, Saudi Arabia., 84-14457
- Food prices.**
- Comparative market basket indexes : by kinds - locations of supermarkets - analysis of observed differences /, 84-14093

Food processing machinery industry — Thailand.

Food processing and packaging equipment, Thailand., 84-14458

Food relief, American.

World food security., 84-15611

Food relief, American — Africa.

Making an urgent supplemental appropriation for the Department of Health and Human Services for the fiscal year ending September 30, 1984 : conference report (to accompany H.J. Res. 493), 84-15804

Food relief, American — Peru.

The Impact of PL 480 Title I in Peru : food aid as an effective development resource /, 84-15635

Food stamp fraud — United States.

State implementation of recent food stamp program reforms : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, October 18, 1983., 84-16110

Food stamp program.

Comparative market basket indexes : by kinds - locations of supermarkets - analysis of observed differences /, 84-14093

Food stamp program — Law and legislation — United States.

An Act to Suspend the Noncash Benefit Requirement for the Puerto Rico Nutrition Assistance Program, to Provide States with Greater Flexibility in the Administration of the Food Stamp Program, and for Other Purposes., 84-15109

State implementation of recent food stamp program reforms : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, October 18, 1983., 84-16110

Food stamp program — Puerto Rico.

An Act to Suspend the Noncash Benefit Requirement for the Puerto Rico Nutrition Assistance Program, to Provide States with Greater Flexibility in the Administration of the Food Stamp Program, and for Other Purposes., 84-15109

Food stamp program — United States.

Federal and state liability for inaccurate payments of food stamp, AFDC, and SSI program benefits : report to the chairman, Committee on Agriculture, Nutrition, and Forestry, United States Senate /, 84-15066

Forage plants — Alaska.

Seasonal changes in chemical composition and nutritive value of native forages in a spruce-hemlock forest, southeastern Alaska /, 84-14069

Foreclosure — United States.

Farmers Home Administration's foreclosure and related policies : hearings before the Subcommittee on Housing and Community Development of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, October 25 and November 9, 1983., 84-16129

Foreign exchange problem — United States.

Foreign exchange value of the dollar /, 84-16128

Foreign tax credit — Canada.

Explanation of proposed income tax treaty (and proposed protocol) between the United States and Canada : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16256

Foreign tax credit — Denmark.

Explanation of proposed income tax treaty (and proposed protocol) between the United States and Kingdom of Denmark : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16255

Foreign tax credit — France.

Explanation of proposed protocol to the income tax treaty between the United States and France : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16254

Foreign tax credit — United States.

Explanation of proposed income tax treaty (and proposed protocol) between the United States and Kingdom of Denmark : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16255, 84-16256

Explanation of proposed protocol to the income tax treaty between the United States and France : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16254

Foreign trade and employment — United States — Statistics.

U.S. trade-related employment : final report on investigation no. 332-154 under section 332 of the Tariff Act of 1930., 84-15379

Foreign trade promotion — United States.

Cargo preference : hearings before the Subcommittee on Merchant Marine of

the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 188 ... S. 206 ... S. 1616 ... S. 1624 ... September 27 and 29, 1983., 84-16137

Export promotion and small business : hearings before the Subcommittee on Export Opportunities and Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, first session, Portland, Oreg., July 8, 1983; Dunedin, Fla., September 16, 1983; and Washington, D.C., October 26, 1983., 84-16249

Federal government export promotion activities : oversight of foreign commercial service : thirty-sixth report /, 84-15822

High-value agricultural exports : U.S. opportunities in the 1980's., 84-14088

Trade Reorganization Act of 1983 : report of the Committee on Governmental Affairs, United States Senate, to accompany S. 121 ... together with additional and minority views., 84-15767

Foreign trade regulation — United States.

An Act to Extend the Authorities Under the Export Administration Act of 1979., 84-15120

An Act to Extend the Authorities Under the Export Administration Act of 1979, and for Other Purposes., 84-15111

Foreign trade regulation — United States — Periodicals.

CFR. 15, Commerce and foreign trade, 84-15098, 84-15099

Code of federal regulations. 15, Commerce and foreign trade., 84-15098, 84-15099

Commerce and foreign trade, 84-15098, 84-15099

Forest conservation — Tropics.

Technologies to sustain tropical forest resources., 84-16075

Technologies to sustain tropical forest resources : summary., 84-16076

Forest Defoliator-Host Interaction

Workshop (1983 : New Haven, Conn.)

Proceedings : forest defoliator—host interactions : a comparison between gypsy moth and spruce budworms, New Haven, Connecticut, April 5-7, 1983., 84-14082

Forest fires — United States — Prevention and control.

An electronic timer for measuring spread rates of wildland fires /, 84-14072

Forest nurseries.

Control of black walnut root rot diseases in nurseries /, 84-14064

Forest reserves — Recreational use.

Projections of future forest recreation use., 84-14077

Forest reserves — Washington (State)

Washington State Wilderness Act of 1983 : hearings before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 837 ... Spokane, Wash., June 2, 1983; Seattle, Wash., June 3, 1983; Washington, D.C., September 30, 1983., 84-16180

Forest reserves — Wisconsin.

Wisconsin wilderness areas : hearing before the Subcommittee on Soil and Water Conservation, Forestry, and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session on S. 1610 ... November 16, 1983., 84-16111

Forests and forestry — Michigan.

Michigan's predicted timber yields 1981-2010 /, 84-14066

Fort Smith (Ark.) — Climate — Statistics — Periodicals.

Local climatological data. Fort Smith, Arkansas, annual summary with comparative data., 84-14280

Fort Smith National Historic Site (Ark. and Okla.)

Fort Smith., 84-15325

Fort Worth (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 84-14404

Foster home care — United States.

Child support enforcement amendments : report (to accompany H.R. 4325), 84-15773

Foundations — Testing.

Design of gravity dams on rock foundations : sliding stability assessment by limit equilibrium and selection of shear strength parameters /, 84-14489

Fourier transformations.

Simplified combustion noise theory yielding a prediction of fluctuating pressure level /, 84-15540

Fracture mechanics.

Example calculations illustrating methods for analyzing ductile flaw stability in nuclear pressure vessels /, 84-15874

Fracture mechanics — Periodicals.

Compilation of contract research for the Materials Engineering Branch, Division of Engineering Technology., 84-15877

Francis, Joseph Antonio, 1963-

Joseph Antonio Francis : report (to accompany S. 435), 84-15759

Franklin County (Ohio)

Simulations of non-steady flow in a glacial outwash aquifer, southern Franklin County, Ohio /, 84-15225

Fraud — United States.

Fraud and abuse in the "Hot issues" and "Penny stock" markets : hearing before the Subcommittee on Securities of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on the efforts of the Securities and Exchange Commission and the National Association of Securities Dealers to protect the investing public from fraud and abuse in the so-called "Penny stocks" and "Hot issues" markets, December 15, 1983—New York, New York., 84-16132

Postal crime prevention : a guide for businesses : take a bite out of crime., 84-15571

Free ports and zones — United States.

The Implications of foreign-trade zones for U.S. industries and for competitive conditions between U.S. and foreign firms : report to the Committee on Ways and Means, U.S. House of Representatives, on investigation no. 332-165 under section 332(g) of the Tariff Act of 1930., 84-15382

Freedom of information.

CDC staff manual on confidentiality., 84-15178

Freedom of the press — United States.

Expressing the sense of the Congress with respect to the adverse impact of early projections of election results by the news media : report (to accompany H. Con. Res. 227), 84-15817

French Guiana — Description and travel.

Background notes, French Antilles and Guiana., 84-15600

Fresh-water ecology — United States.

A review of the impact of copper released into freshwater environments /, 84-16027

Frozen Food Day.

Joint Resolution Designating March 6, 1984, as "Frozen Food Day", 84-15123

Frozen ground — Bibliography.

Permafrost, a bibliography, 1978-1982 /, 84-14279

Fruit trade — United States.

Summary of trade and tariff information : certain tropical and specialty fruits : TSUS items 146.30-146.44, 146.87, 147.38-147.54, 147.80-147.08, 148.60, 148.65, 148.90-149.15, 149.40-149.60, 152.00, 152.43-152.60, 152.65, and 152.72., 84-15364

Fuel research — Alaska.

Potential for economical recovery of fuel from land clearing residue in interior Alaska /, 84-14067

Fumigation.

Chloropicrin from the People's Republic of China : determination of the Commission in investigation no. 731-TA-130 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15395

Functions, Zeta.

The generalized Euler-Mascheroni constants /, 84-15550

Fungus diseases of plants.

Brown felt blight., 84-14055

Cedar leaf blight., 84-14057

Damping-off., 84-14058

Lophodermelia needle casts., 84-14054

White pocket root and butt rot., 84-14056

Fur garments — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Fur goods (industry 2371), 84-14112

G**Gaff-topsails (Fishes)**

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Gulf of Mexico) : sea catfish and gafftopsail catfish /, 84-15335

Galveston (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Galveston, Texas, annual summary with comparative data., 84-14407

Games of strategy (Mathematics) —**Computer-assisted instruction.**

Strategies : teacher's guide : Math network curriculum project /, 84-14829

Gamma rays — Scattering.

Development of a nuclear technique for monitoring water levels in pressurized vessels /, 84-15470

Gas, Natural.

Energy recovery from natural gas pressure regulator stations /, 84-16082

Gas, Natural — Arkoma Basin (Ark. and Okla.)

Problems facing coal mining and gas production in the Hartshorne coalbeds of the western Arkoma Basin, OK /, 84-15252

Gas, Natural — Oklahoma.

Problems facing coal mining and gas production in the Hartshorne coalbeds of the western Arkoma Basin, OK /, 84-15252

Gas, Natural — United States — Statistics.

Summary of trade and tariff information : natural gas and certain components : TSUS item 475.15 /, 84-15371

Gas, Natural — United States — Statistics — Periodicals.

Annual survey of oil and gas, 84-14180
Current industrial reports. MA-13K, Annual survey of oil and gas., 84-14180

Gas-detectors.

An analyzer for determining helium-4 in the parts-per-billion range /, 84-15262

Gas industry — Taxation — United States.

Federal income tax considerations in oil and gas company acquisitions : scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on April 5, 1984 /, 84-16253

Gas industry — United States — Statistics.

Summary of trade and tariff information : natural gas and certain components : TSUS item 475.15 /, 84-15371

Gas masks — Testing.

Expedient methods of respiratory protection /, 84-15922

Gases — Environmental aspects — United States.

A compilation of opacity monitor performance audit results /, 84-14903

A compilation of SO₂ and NO_x continuous emission monitor reliability information : prepared by James W. Peeler ; /, 84-14899

Performance audit procedures for opacity monitors /, 84-14896

Performance audit procedures for SO₂, NO_x, CO₂, and O₂ continuous emission monitors /, 84-14895

Gases — Mathematical models.

Interpolation formulas for viscosity of six gases : air, nitrogen, carbon dioxide, helium, argon, and oxygen /, 84-14235

Gastronomy — Bibliography.

Two loaf-givers : or, a tour through the gastronomic libraries of Katherine

Golden Bitting and Elizabeth Robins Pennel /, 84-15451

Gateway National Recreation Area (N.J. and N.Y.)

Historic resource study : the Sandy Hook Proving Ground, 1874-1919, Sandy Hook unit, Gateway National Recreation Area, New Jersey /, 84-15326

Gaussian processes.

First excursion problems for Gaussian vector processes /, 84-15973

Genetic engineering.

Environmental implications of genetic engineering : hearing before the Subcommittee on Investigations and Oversight and the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, June 22, 1983., 84-16241

Genetic recombination.

Environmental implications of genetic engineering : hearing before the Subcommittee on Investigations and Oversight and the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, June 22, 1983., 84-16241

Geochemistry — United States.

Data base for basalt methodology /, 84-15916

Geochemistry, Analytic.

The role of geochemical factors in the assessment and regulation of geologic disposal of high-level radioactive waste /, 84-16032

Geographical location codes.

Guideline, codes for named populated places, primary county divisions, and other locational entities of the United States., 84-14237

Geological research — United States — Periodicals.

U.S.G.S., 84-15207

United States Geological Survey year-book., 84-15207

United States Geological Survey year-book (Reston, Va. : 1982), 84-15207
USGS, 84-15207

Geological Survey (U.S.) — Periodicals.

U.S.G.S., 84-15207

United States Geological Survey year-book., 84-15207

USGS, 84-15207

Geology — California — San Francisco Bay Region.

Geologic principles for prudent land use : a decisionmaker's guide for the San Francisco Bay region /, 84-15209

Geology — Mediterranean Sea.

Neogene to recent displacement and contact of Sardinian and Tunisian margins, central Mediterranean /, 84-15652

Geology — New Mexico.

Geohydrology of the proposed waste isolation pilot plant site, Los Medanos area, southeastern New Mexico /, 84-15223

Geology — North Carolina — Addresses, essays, lectures.

Geology and paleontology of the Lee Creek Mine, North Carolina, I /, 84-15648

Geology — Pennsylvania.

Electrical properties and attenuation distance of upper Pennsylvanian coal measure rock from southwestern Pennsylvania /, 84-15271

Geology, Economic — Alabama.

Physical and chemical characteristics of Alabama tar sands /, 84-16079

Geology, Stratigraphic — Pleistocene — Addresses, essays, lectures.

Geology and paleontology of the Lee Creek Mine, North Carolina, I /, 84-15648

Geology, Stratigraphic — Tertiary — Addresses, essays, lectures.

Geology and paleontology of the Lee Creek Mine, North Carolina, I /, 84-15648

Geometry — Computer-assisted instruction.

Early learning of logic and geometry using microcomputers : final report /, 84-14552

Turtle geometry : teacher's guide : Math network curriculum project /, 84-14833

Turtle symmetry : teacher's guide : Math network curriculum project /, 84-14834

Geophysical Fluid Dynamics Laboratory (U.S.) — Periodicals.

Activities ... plans ..., 84-14443

Geophysical Monitoring for Climatic Change.

Results of a sunphotometer intercomparison held at Boulder, 19 October to 16 December 1981 /, 84-14265

Geophysical research.

Cavity detection and delineation research /, 84-14488

Geophysics Periodicals.

Geophysics — Periodicals.

Activities ... plans ..., 84-14443

Geophysics — United States — Fluid models — Experiments.

Alternative experiments using the geophysical fluid flow cell /, 84-15510

Geothermal engineering — Bibliography.

Geothermal energy /, 84-15453

Geothermal resources — Bibliography.

Geothermal energy /, 84-15453

Gifted children.

Stewardship : training the gifted as community mentors /, 84-14647

The study of social processes that inhibit or enhance the development of competence and interest in mathematics among highly able young women /, 84-14582

Gifted children — Education.

Early learning of logic and geometry using microcomputers : final report /, 84-14552

Gifted children — Education — United States.

Stewardship : training the gifted as community mentors /, 84-14647

Glasgow (Mont.) — Climate — Statistics — Periodicals.

Local climatological data. Glasgow, Montana, annual summary with comparative data., 84-14316

Gneiss — Connecticut.

Glastonbury Gneiss and mantling rocks (a modified Oliverian dome) in south-central Massachusetts and north-central Connecticut : geochemistry, petrogenesis, and isotopic age /, 84-15213

Gneiss — Massachusetts.

Glastonbury Gneiss and mantling rocks (a modified Oliverian dome) in south-central Massachusetts and north-central Connecticut : geochemistry, petrogenesis, and isotopic age /, 84-15213

Goddard Space Flight Center.

Integrated flywheel technology 1983 : proceedings of a workshop held at NASA Goddard Space Flight Center, Greenbelt, Maryland, August 2-3, 1983 /, 84-15522

Gold mines and mining — United States.

Gold and silver leaching practices in the United States /, 84-15282

Gorham (N.H. : Town) — Climate — Statistics — Periodicals.

Local climatological data. Mount Washington Observatory, Gorham, New Hampshire, annual summary with comparative data., 84-14336

Government executives — United States.

Testimony of the Comptroller General on the impact of the Senior Executive Service : report to the chairwoman, Subcommittee on Civil Service, House Committee on Post Office and Civil Service /, 84-15043

Government liability — United States.

Federal and state liability for inaccurate payments of food stamp, AFDC, and SSI program benefits : report to the chairman, Committee on Agriculture, Nutrition, and Forestry, United States Senate /, 84-15066

Hearing on H.R. 2366 : to provide for the reimbursement of certain Indian tribes for expenses incurred by such tribes for community impact planning activities related to planning for the then potential deployment of the MX missile system before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session, October 20, 1983., 84-16124

Government National Mortgage Association — Periodicals.

Annual report /, 84-15205

Government paperwork — Law and legislation — United States.

Department of Agriculture needs leadership in managing its information resources : report to the Chairman, Committee on Government Operations, House of Representatives /, 84-15036

Government paperwork — United States — Bibliography — Catalogs.

Federal government forms., 84-15070

Government publications — Bibliography — Catalogs.

Computers and data processing., 84-15069

Energy conservation and research technology., 84-15080

Federal Communications Commission., 84-15079

Federal government forms., 84-15070

Federal Trade Commission decisions and publications., 84-15071

National Ocean Survey publications., 84-15077

Naval Personnel Bureau and Naval Education and Training Command publications., 84-15072

Navigation., 84-15067

Oceanography., 84-15068

Railroads., 84-15075

Treaties and other international agreements of the United States., 84-15073

United States Army Corps of Engineers., 84-15078

Subject Index

United States Code, 1982., 84-15074

Voting and elections., 84-15076

Government publicity — United States — Handbooks, manuals, etc.

OSHA information handbook., 84-15427

Government purchasing — United States.

Could you use a multibillion dollar customer? : VA invites you to submit your product or service., 84-15743

Government spending policy — United States.

Analysis of the Grace Commission's major proposals for cost control., 84-16267

President's Private Sector Survey on Cost Control : a report to the President., 84-15578

President's Private Sector Survey on Cost Control : report on Management Office selected issues., 84-15576

President's Private Sector Survey on Cost Control : report on research and development., 84-15579

Graft versus host reaction — Bibliography.

Bone marrow transplantation in leukemia and solid tumors : January 1980 through March 1984 : 303 citations in English /, 84-15157

Grain — United States — Marketing.

American farmers in the grain export business : a guide to buying direct., 84-14099

Grain trade — United States.

American farmers in the grain export business : a guide to buying direct., 84-14099

Gram negative bacteria.

The CDC approach to the identification of non-fermentative gram negative bacteria /, 84-15180

Gram-negative organisms : an approach to identification (guide to presumptive identifications) /, 84-15177

Gram's stain.

The CDC approach to the identification of non-fermentative gram negative bacteria /, 84-15180

Gram-negative organisms : an approach to identification (guide to presumptive identifications) /, 84-15177

Grand Island (Neb.) — Climate — Statistics — Periodicals.

Local climatological data. Grand Island, Nebraska, annual summary with comparative data., 84-14323

Grand Junction (Colo.) — Climate — Statistics — Periodicals.

Local climatological data. Grand Junction, Colorado, annual summary with comparative data., 84-14294

Grandparent and child.

Grandparents' visitation rights : hearing before the Subcommittee on Separation of Powers of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. Con. Res. 40 ... November 15, 1983., 84-16226

Grandparents.

Grandparents' visitation rights : hearing before the Subcommittee on Separation of Powers of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. Con. Res. 40 ... November 15, 1983., 84-16226

Grants-in-aid — United States.

Federal Aviation Administration's system for prioritizing airport grants : report to the chairman, Subcommittee on Aviation, Committee on Public Works and Transportation, House of Representatives /, 84-15064

Procedures for making grant awards under three Department of Education discretionary grant programs : report /, 84-15045

Grants-in-aid — United States — Management.

The Department of Transportation should improve its policies and practices on grant-related income : report to the Secretary of Transportation /, 84-15041

Grants-in-aid — United States — Statistics — Periodicals.

Consolidated federal funds report. Volume I, County areas., 84-14227

Consolidated federal funds report. Volume II, Subcounty areas., 84-14228

County areas, 84-14227

Federal expenditures by state for fiscal year ... : a report prepared pursuant to the Consolidated Federal Funds Report Act of 1982 (Public Law 97-236) /, 84-14226

Subcounty areas, 84-14228

Graphic arts — Mexico — Equipment and supplies.

Graphic industries equipment, Mexico., 84-14459

Graphic methods — Computer-assisted instruction.

Data analysis : teacher's guide : Math network curriculum project /, 84-14832

Graphite — United States.

Beam impingement angle effects on secondary electron emission characteristics of textured pyrolytic graphite /, 84-15559

Graphite industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Carbon and graphite products (industry 3624), 84-14143

Gravity — Measurement.

Spaceborne gravity gradiometers : proceedings of a workshop sponsored by the OSSA Geodynamics Branch and held at NASA Goddard Space Flight Center, Greenbelt, Maryland, February 28-March 2, 1983 /, 84-15526

Gravity dams — Design and construction.

Design of gravity dams on rock foundations : sliding stability assessment by limit equilibrium and selection of shear strength parameters /, 84-14489

Grazing — Government policy — United States.

Agricultural Programs Adjustment Act of 1984 : conference report (to accompany H.R. 4072), 84-15807

Grazing — Oklahoma.

Rangeland watershed water budget and grazing cattle waste nutrient cycling /, 84-14851

Great Falls (Mont.) — Climate — Statistics — Periodicals.

Local climatological data. Great Falls, Montana, annual summary with comparative data., 84-14317

Green Bay (Wis.) — Climate — Statistics — Periodicals.

Local climatological data. Green Bay, Wisconsin, annual summary with comparative data., 84-14435

Greensboro (N.C.) — Climate — Statistics — Periodicals.

Local climatological data. Greensboro, North Carolina, annual summary with comparative data., 84-14354

Greer (S.C.) — Climate — Statistics — Periodicals.

Local climatological data. Greenville-Spartanburg Airport, Greer, South Carolina, annual summary with comparative data., 84-14388

Gremmeniella abietina.

A serological procedure for identifying strains of *Gremmeniella abietina* /, 84-14078

Grenada.

Grenada collective action., 84-15612

Grigsby, Mary Adele, 1916-

Nomination of Mary A. Grigsby : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, second session, on the nomination of Mary A. Grigsby to be a member of the Federal Home Loan Bank Board for a term ending June 30, 1986, January 26, 1984., 84-16131

Gross national product — United States.

Third quarter GNP : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, October 20, 1983., 84-16167

Ground cover plants.

Designing vegetation covers for long-term stabilization of uranium mill tailings /, 84-16061

Groundwater flow — Minnesota — Minneapolis Metropolitan Area.

Preliminary evaluation of the groundwater-flow system in the Twin Cities Metropolitan area, Minnesota /, 84-15216

Groundwater flow — Minnesota — Saint Paul Metropolitan Area.

Preliminary evaluation of the groundwater-flow system in the Twin Cities Metropolitan area, Minnesota /, 84-15216

Group reading — United States.

The reading group : an experimental investigation of a labyrinth /, 84-14671

Guadeloupe — Description and travel.

Background notes, French Antilles and Guiana., 84-15600

Guam — Manufactures — Statistics.

1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Guam., 84-14215

Guided missile bases.

Hearing on H.R. 2366 : to provide for the reimbursement of certain Indian tribes for expenses incurred by such tribes for community impact planning activities related to planning for the then potential deployment of the MX missile system before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session, October 20, 1983., 84-16124

Guntersville Lake (Ala. and Tenn.)

Guntersville Reservoir land management plan., 84-16085

Gust loads — Measurement.

Directional extreme wind speed data for the design of buildings and other structures /, 84-14232

Gypsum — United States.

Contribution of gypsum wall board to racking resistance of light-frame walls /, 84-14063

Summary of trade and tariff information : gypsum board and other building boards : TSUS items 475.70, 245.80, and 245.90., 84-15368

Gypsum — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Gypsum products (industry 3275)., 84-14130

Gypsy moth — Biological control — Northeastern States.

Proceedings : forest defoliator—host interactions : a comparison between gypsy moth and spruce budworms, New Haven, Connecticut, April 5-7, 1983., 84-14082

H**Habitat partitioning (Biology)**

Habitat preservation for midwest stream fishes : principles and guidelines /, 84-14862

Habitat partitioning (Biology) — Mathematical models.

Habitat suitability index models : baird's sparrow /, 84-15356

Habitat suitability index models : beaver /, 84-15352

Habitat suitability index models : common carp /, 84-15349

Habitat suitability index models : eastern meadowlark /, 84-15351

Habitat suitability index models : long-nose sucker /, 84-15354

Habitat suitability index models : small-mouth buffalo /, 84-15350

Habitat suitability index models : southern kingfish /, 84-15353

Habitat suitability index models : wood duck /, 84-15355

Habitat suitability information : blacknose dace /, 84-15358

Habitat suitability information : fallfish /, 84-15359

Habitat suitability information : small-mouth bass /, 84-15357

Habitat selection.

Habitat suitability information : yellow perch /, 84-15360

Handbag industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Women's hand-

bags and purses (industry 3171)., 84-14126

Handicapped — Employment — United States.

Support and advocacy for vocational training of handicapped postsecondary adults : final performance report ; submitted to U.S. Department of Education, Office of Special Education and Rehabilitative Services ; submitted by Board of Cooperative Education Services of Nassau County ; /, 84-14618

Handicapped — Services for — United States.

Preparing educators to serve disabled individuals in diverse community settings : a transdisciplinary response /, 84-14562

Handicapped children — Education — Law and legislation — United States.

An Act to Revise and Extend the Education of the Handicapped Act, and for Other Purposes., 84-15107

The allure of legalization reconsidered : the case of special education /, 84-14819

Education of the Handicapped Act Amendments of 1983, 84-15107

Handicapped children — Education — United States.

Application of a decision theory model to eligibility and classification decisions in special education /, 84-14770

Divestiture in special education— a personal point of view : the 1982 state-spensons' roundtable /, 84-14769

First steps to parent notification : a guide for school administrators /, 84-14645

An input evaluation of three technical assistance needs assessment strategies /, 84-14642

Special education mandated from birth /, 84-14580

Traditional barriers to educational opportunity : unserved/underserved children and young people in special education /, 84-14643

Handicapped children — Education — United States — Handbooks, manuals, etc.

TADS needs assessment procedures manual /, 84-14641

Handicapped children — Education (Elementary) — United States.

An Act to Revise and Extend the Education of the Handicapped Act, and for Other Purposes., 84-15107

Education of the Handicapped Act Amendments of 1983, 84-15107

Handicapped children — Education (Preschool) — United States.

An Act to Revise and Extend the Education of the Handicapped Act, and for Other Purposes., 84-15107

Education of the Handicapped Act Amendments of 1983, 84-15107

Handicapped children — Legal status, laws, etc. — United States.

The allure of legalization reconsidered : the case of special education /, 84-14819

Handicapped children — United States — Testing.

A logical and empirical analysis of current practices in classifying students as handicapped /, 84-14774

Harbors — Design and construction.

Mission Bay Harbor, California, design for wave and surge protection and flood control : hydraulic model investigation /, 84-14493

Harbors — New England — Finance.

To establish a federal cost-sharing policy for the construction and maintenance of deep draft ports : hearing before the Subcommittee on Water Resources of the Committee on Environment and Public Works, United States Senate, Ninety-eighth Congress, first session, September 24, 1983—Portsmouth, N.H., 84-16238

Harbors — United States — Finance.

To establish a federal cost-sharing policy for the construction and maintenance of deep draft ports : hearing before the Subcommittee on Water Resources of the Committee on Environment and Public Works, United States Senate, Ninety-eighth Congress, first session, September 24, 1983—Portsmouth, N.H., 84-16238

Hardware — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Bolts, nuts, rivets, and washers (industry 3452)., 84-14134

Hardware stores — United States — Statistics.

1982 census of retail trade. Preliminary report. Industry series. Hardware stores (industry 5251)., 84-14217

Hardwoods — United States — Statistics.

The Economics of a mechanized multi-product harvesting system for stand conversion of northern hardwoods /, 84-14065

Harrisburg (Pa.) — Climate — Statistics — Periodicals.

Local climatological data. Harrisburg, Pennsylvania, annual summary with comparative data., 84-14379

Hartford (Conn.) — Climate — Statistics — Periodicals.

Local climatological data. Hartford, Connecticut, annual summary with comparative data., 84-14297

Hatteras, Cape (N.C.) — Climate — Statistics — Periodicals.

Local climatological data. Cape Hatteras, North Carolina, annual summary with comparative data., 84-14352

Havre (Mont.) — Climate — Statistics — Periodicals.

Local climatological data. Havre, Montana, annual summary with comparative data., 84-14318

Hazardous geographic environments — United States.

Design and construction manual for residential buildings in coastal high hazard areas., 84-15204

Hazardous substances — Kentucky — Fort Knox — Accidents.

Railroad accident report : Illinois Central Gulf Railroad Company, freight train derailment, Fort Knox, Kentucky, March 22, 1983 /, 84-15685

Hazardous substances — Louisiana — Livingston — Accidents.

Railroad accident report : derailment of Illinois Central Gulf Railroad freight train Extra 9629 East (GS-2-28) and release of hazardous materials at Livingston, Louisiana, September 28, 1982 /, 84-15684

Hazardous substances — Safety measures.

School science laboratories : a guide to some hazardous substances /, 84-15831

Hazardous substances — Standards — United States.

Standard setting standards : a systematic approach to managing public health and safety risks /, 84-16036

Hazardous substances — United States.

Inhalation toxicology : III. evaluation of thermal degradation products from aircraft and automobile engine oils, aircraft hydraulic fluid, and mineral oil /, 84-15718

Hazardous substances — United States — Accidents.

Hazardous material accidents near nuclear power plants : an evaluation of analyses and approaches /, 84-16043

Hazardous substances — United States — Packing.

Review of DOE waste package program /, 84-15906

Hazardous substances — United States — Safety measures.

Hazardous material accidents near nuclear power plants : an evaluation of analyses and approaches /, 84-16043

Hazardous waste facilities — United States — Handbooks, manuals, etc.

Permit applicants' guidance manual for the general facility standards of 40 CFR 264 : final report., 84-14845

Hazardous waste facilities — United States — Management.

EPA : investigation of Superfund and agency abuses : hearings before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, 84-16186

Hazardous wastes — Analysis.

Analysis of geothermal wastes for hazardous components /, 84-14853

Hazardous wastes — United States.

Incineration of hazardous waste at sea : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment and the Subcommittee on Oceanography of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session, on an oversight regarding the incineration of hazardous waste at sea as part of the overall efforts of Congress to confront the problem of managing hazardous waste, December 7, 1983., 84-16233

Head-gear — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Hats and caps, except millinery (industry 2352), 84-14111

Health education — Audio-visual aids — Catalogs.

Audiovisuals catalog, 84-15151

National Library of Medicine audiovisuals catalog., 84-15151

NLM audiovisuals catalog, 84-15151

***Health Education — audiovisual aids — catalogs**

Audiovisuals catalog, 84-15151

National Library of Medicine audiovisuals catalog., 84-15151

NLM audiovisuals catalog, 84-15151

***Health Education — economics**

Financing for health education services in the United States /, 84-15174

Health education — United States.

An Evaluation handbook for health education programs in stress management /, 84-15185

Financing for health education services in the United States /, 84-15174

Health education — United States — Costs.

Financing for health education services in the United States /, 84-15174

Health facilities — United States — Statistics — Periodicals.

Health, United States., 84-15172

Health, United States ... and prevention profile, 84-15172

Health, United States ... with prevention profile, 84-15172

Health surveys — Statistical methods.

World health systems : lessons for the United States : a report presented by the chairman of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, second session., 84-16100

Health surveys — United States.

National health interview survey : interviewer's manual /, 84-14102

Hearing aids — Testing — Periodicals.

Handbook of hearing aid measurement /, 84-15742

Heart — Diseases — United States — Periodicals.

Environmental cancer and heart and lung disease : annual report to Congress., 84-14850

Heat — Transmission — Computer programs.

COMMIX-1A : a three-dimensional transient single-phase computer program for thermal hydraulic analysis of single and multicomponent systems /, 84-15920

Heat — Transmission — Simulation methods.

Prediction and experiment comparisons for German standard problem 4a : piping response to blowdown /, 84-16064

Heat pumps.

The Heat pump water heater., 84-16086

Heat resistant alloys.

Analysis of thermoelectric properties of high-temperature complex alloys of nickel-base, iron-base, and cobalt-base groups /, 84-15556

Low-chromium heat-resisting ferritic alloys strengthened by the chi phase /, 84-15269

Heating — Safety measures.

Space heaters., 84-15835

Hedenbergite — Thermal properties.

Thermodynamic properties of hedenbergite, a complex silicate of Ca, Fe, Mn, and Mg /, 84-15273

Helen Keller National Center for Deaf-Blind Youth and Adults.

An Act to Revise and Extend the Rehabilitation Act of 1973, to Provide for the Operation of the Helen Keller National Center for Deaf-Blind Youths and Adults, to Extend the Developmental Disabilities Assistance and Bill of Rights Act, and for Other Purposes., 84-15119

Helena (Mont.) — Climate — Statistics — Periodicals.

Local climatological data. Helena, Montana, annual summary with comparative data., 84-14319

Helicopters.

Acoustic measurements of the X-wing rotor /, 84-15465

Interior noise and vibration measurements on operational military helicopters and comparisons with various ride quality criteria /, 84-15467

Helicopters — Noise.

Rotor-vortex interaction noise /, 84-15502

Heliports — Noise.

Noise assessment guidelines for new heliports., 84-15706

Helium — Isotopes — Analysis.

An analyzer for determining helium-4 in the parts-per-billion range /, 84-15262

Herring.

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : alewife/blueback/herring /, 84-15338

High school dropouts — New York (State)

The bilingual program in auxiliary services for high schools 1980-1981 /, 84-14616

High school graduates — United States — Longitudinal studies.

High school and beyond : course offerings and course enrollments survey (1982) : data file user's manual /, 84-14525

High school and beyond : transcripts survey (1982) : data file user's manual /, 84-14526

High school placement test.

Validity as a variable : can the same certification test be valid for all students /, 84-14727

High school principals — United States.

Quality high schools : what principals have to say /, 84-14766

High school seniors — Employment — United States.

Effects of individual and school characteristics on part-time work of high school seniors : technical report /, 84-14808

High school students — Employment — United States.

Effects of work time on school activities and career expectations : technical report /, 84-14807

Youth's perceptions of employer hiring and disciplinary standards : executive summary, employability factors study /, 84-14806

High school students — United States — Attitudes — Bibliography.

Secondary school environments and student outcomes : a review and annotated bibliography /, 84-14530

High school students — United States — Attitudes — Longitudinal studies.

Sex role attitudes among high school seniors : views about work and family roles /, 84-14567

High school students — United States — Statistics.

Highly able students who did not go to college /, 84-14529

High school teachers — Training of — United States — Periodicals.

Summer seminars for secondary school teachers. Guidelines and application form for directors /, 84-15566

High schools — Texas.

Quality of education and effects of size in small West-Texas high schools : 1973 v. 1983 surveys /, 84-14827

High schools — United States.

Quality high schools : what principals have to say /, 84-14766

School science laboratories : a guide to some hazardous substances /, 84-15831

High schools — United States — Curricula.

Contradictions of control : the organizational context of school knowledge : final report of "The Institutional Context Controlling Classroom Knowledge" /, 84-14574

High schools — United States — Curricula — Data processing.

Assessment of intercoder reliability on the classification of secondary school courses /, 84-14613

High schools — Wisconsin — Curricula.

Effective programs for the marginal high school student : a report to the Wisconsin Governor's Employment and Training Office /, 84-14584

High speed ground transportation — United States.

The application of active and passive suspension techniques to improve high speed ground vehicle performance /, 84-15737

Highway law — United States — States.

Compilation of states' laws and regulations on matters affecting rail-highway crossings : final report., 84-15690

Highway planning — United States — History.

Urban transportation planning in the United States : an historical overview : final report /, 84-15679

Hispanic Americans — Employment — California.

Race and educational employment /, 84-14761

Hispanic Americans — Employment — United States.

Occupational differences between Hispanics and non-Hispanics /, 84-14741

Hispanic Americans — Medical care — United States — Congresses.

National Hispanic Heritage Week : the new federalism : impact on Hispanic health care., 84-15132

Historic sites — New Jersey.

Historic resource study : the Sandy Hook Proving Ground, 1874-1919, Sandy Hook unit, Gateway National Recreation Area, New Jersey /, 84-15326

HLA histocompatibility antigens.

An introduction to HLA typing /, 84-15184

Holobomolochus — Classification.

Parasitic copepods from the Gulf of Mexico and Caribbean Sea, II : bomolochidae /, 84-15645

Home and school.

Executive summary : a study of interaction effects of school and home environments on students of varying race/ethnicity, class, and gender /, 84-14566

Puerto Rican children's informal education at home : final report to National Institute of Education /, 84-14565

A survey of parents regarding parent involvement in schools : executive summary of the final report /, 84-14688

Using literacy outside of school : an ethnographic investigation : final report to

the National Institute of Education / 84-14667

Home and school — United States.

First steps to parent notification : a guide for school administrators / 84-14645

Honduras — Economic conditions — Maps.

Honduras., 84-15582

Honduras — Maps.

Honduras., 84-15582

Honduras — Population — Maps.

Honduras., 84-15582

Hospital mergers — United States.

Medicare reimbursement policy and tax considerations relating to mergers and acquisitions / 84-16262

Hospital patients — Bibliography.

DRGS and prospective pricing : May 1982 through March 1984, 354 citations from the Health Planning and Administration database / 84-15158

Hospital patients — United States — Bibliography.

The treatment of psychiatric patients in general hospitals : a research agenda and annotated bibliography / 84-15189

Hospitals — Cost control — Bibliography.

DRGS and prospective pricing : May 1982 through March 1984, 354 citations from the Health Planning and Administration database / 84-15158

Hospitals — Statistics.

International health data reference guide., 84-15169

Hospitals — United States — Finance.

Hospital merger increased Medicare and Medicaid payments for capital costs : report to the Honorable Willis D. Gradison, Jr., House of Representatives / 84-15046

Hospitals — United States — Statistics.

Trends in nursing and related care homes and hospitals, United States, selected years, 1969-1980 / 84-15170

House construction — United States — Climatic factors.

Design and construction manual for residential buildings in coastal high hazard areas., 84-15204

Household supplies — Transportation.

Oversight of the Household Goods Transportation Act of 1980 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on oversight of the Household Goods Trans-

portation Act of 1980, November 8, 1983., 84-16136

Households — Louisiana — Lafayette Metropolitan Area — Statistics.

1980 census of housing. Volume 2, Metropolitan housing characteristics. Lafayette, La., 84-14213

Households — United States — Statistics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 1, United States summary., 84-14211

1980 census of housing. Volume 4, Characteristics of housing units. Components of inventory change. Part 11A, SMSA groupings with populations of one million or more in 1970., 84-14214

Housing — Louisiana — Lafayette Metropolitan Area — Statistics.

1980 census of housing. Volume 2, Metropolitan housing characteristics. Lafayette, La., 84-14213

Housing — Puerto Rico — Arecibo Metropolitan Area — Statistics.

1980 census of population and housing. Census tracts. Arecibo, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Arecibo, P.R., area estadística metropolitana estandar., 84-14203

Housing — Puerto Rico — Caguas Metropolitan Area — Statistics.

1980 census of population and housing. Census tracts. Caguas, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Caguas, P.R., area estadística metropolitana estandar., 84-14204

Housing — Puerto Rico — Mayaguez Metropolitan Area — Statistics.

1980 census of population and housing. Census tracts. Mayaguez, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Mayaguez, P.R., area estadística metropolitana estandar., 84-14205

Housing — Puerto Rico — Ponce Metropolitan Area — Statistics.

1980 census of population and housing. Census tracts. Ponce, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Ponce, P.R., area estadística metropolitana estandar., 84-14206

Housing — Puerto Rico — Statistics.

1980 census of population and housing. Census tracts. Puerto Rico, selected areas. 1980 censo de poblacion y vivienda. Sectores censales. Puerto Rico, areas seleccionadas., 84-14202

Housing — United States — Finance — Periodicals.

Annual report / 84-15205

Annual report (1983), 84-15205

Housing — United States — Statistics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 1, United States summary., 84-14211

1980 census of housing. Volume 4, Characteristics of housing units. Components of inventory change. Part 11A, SMSA groupings with populations of one million or more in 1970., 84-14214

Housing — United States — Statistics — Data processing.

Census of population and housing, 1980. Summary tape file 4 : technical documentation, 84-14200

Housing — Virgin Islands of the United States — Statistics.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 55, Virgin Islands of the United States., 84-14212

Housing rehabilitation — United States.

Rental rehabilitation : the split-subsidy approach / 84-15202

Housing rehabilitation — United States — Directories.

A Guide to housing rehabilitation programs., 84-15203

Housing subsidies — United States.

Rental rehabilitation : the split-subsidy approach / 84-15202

Urgent supplemental appropriation for the Department of Housing and Urban Development : report (to accompany H.J. Res. 517), 84-15802

Houston (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Houston, Texas, annual summary with comparative data., 84-14408

Howitzers — United States.

Department of the Army's program to modify 155-mm. M109 self-propelled howitzers to an M109A5 configuration : report to the Secretary of Defense / 84-15050

Human behavior — Mathematical models.

A Simulator-based study of human errors in nuclear power plant control room tasks / 84-15980

Human engineering.

Integrated Cuing Requirements (ICR) study / 84-14506

Near-term improvements for nuclear power plant control room annunciator systems /, 84-15955

Humanities.

The shattered humanities /, 84-14745

Humanities — Scholarships, fellowships, etc. — United States — Periodicals.

Fellowships : college teachers, independent study and research, constitutional /, 84-15565

Humpback whale.

Draft management plan and environmental impact statement for the proposed Hawai'i humpback whale national marine sanctuary /, 84-14277

Observations of cetaceans : Cape Cod Bay and southern Stellwagen Bank, Massachusetts 1975-1979 /, 84-15844

Hunting surveys — United States — Statistics.

Distribution of waterfowl species harvested in states and counties during 1971-80 hunting seasons /, 84-15330

Huntington (W. Va.) — Climate — Statistics — Periodicals.

Local climatological data. Huntington, West Virginia, annual summary with comparative data., 84-14433

Huron (S.D.) — Climate — Statistics — Periodicals.

Local climatological data. Huron, South Dakota, annual summary with comparative data., 84-14389

Husband and wife — Taxation — United States.

Federal tax treatment of families below the poverty line : scheduled for a hearing before the Subcommittee on Oversight of the Committee on Ways and Means on April 12, 1984 /, 84-16251

Hydraulic engineering — Methodology.

Pressure testing of fractured rocks : a methodology employing three-dimensional cross-hole tests /, 84-15953

Hydraulic models.

Breakwater stability study, Mission Bay, California : Hydraulic model investigation /, 84-14494

Mission Bay Harbor, California, design for wave and surge protection and flood control : hydraulic model investigation /, 84-14493

Hydraulic models — Analysis.

Independent assessment of TRAC-PD2 and RELAP5 / MOD1 codes at BNL in FY 1981 /, 84-15942

Hydraulic models — Computer programs — Handbooks, manuals, etc.

The Steady State Porous Body Assembly Code (SPAC) : user's manual /, 84-15946

Hydraulics.

RELAP5 assessment : LOFT intermediate breaks L5-1 and L8-2 /, 84-16006

Zone-matching methodology for slot jets in water bodies /, 84-15910

Hydraulics — Data processing.

A New implicit numerical solution scheme in the COMMIX-1A computer program /, 84-16016

Hydrocarbons.

Ambient hydrocarbon and ozone concentrations near a refinery /, 84-14867

Hydrodynamics.

CHMONE : a one-dimensional computer code for simulating temperature, flow, and chemical concentrations in water bodies /, 84-16009

An experimental study of inverted annular flow hydrodynamics utilizing an adiabatic simulation /, 84-15984

Mark III LOCA-related hydrodynamic load definition : generic technical activity B-10., 84-15878

Hydrodynamics — Mathematical models.

Mathematical modeling of three-dimensional coastal currents and sediment dispersion : model development and application /, 84-14487

Hydroelectric power plants — Licenses — United States.

Establishing fees for the use of federal dams : report (to accompany S. 1132), 84-15762

Hydrogen.

Hydrogen combustion characteristics related to reactor accidents /, 84-15904

Hydrographic surveying — Congresses.

Proceedings of the National Ocean Survey Hydrographic Survey Conference, eighth annual meeting, January 12-16, 1981, Norfolk, Virginia., 84-14440

Hydrology — Missouri River Basin — Data processing.

Automatic distribution of AFOS products created at the NOAA central computer facility via HAMLET (RJE) punch stream /, 84-14272

Hydrology — New Mexico.

Geohydrology of the proposed waste isolation pilot plant site, Los Medanos area, southeastern New Mexico /, 84-15223

Hyperactive children — United States.

A Meta-analysis of previous research on the treatment of hyperactivity : final report for grant HEW/OE/NIE-G-80-0008 /, 84-14640

Hyperkinesia.

A Meta-analysis of previous research on the treatment of hyperactivity : final report for grant HEW/OE/NIE-G-80-0008 /, 84-14640

Hypersonic planes — Design and construction.

Preliminary scramjet design for hypersonic airbreathing missile application /, 84-15501

Hypertension.

High blood pressure control : share the success : National High Blood Pressure Month, May 1984., 84-15148

Hypokinesia — Bibliography.

A compendium of hypokinetic and hypodynamic animal studies /, 84-15487

Hypothyroidism in children — Diagnosis.

The international status of thyroid-stimulating hormone assays for neonatal hypothyroid screening /, 84-15187

I

Idaho — Administrative and political divisions — Maps.

Idaho /, 84-14174

Idaho — Public lands.

An Act to Provide for the Conveyance of Certain Federal Lands Adjacent to Orchard and Lake Shore Drives, Lake Lowell, Boise Project, Idaho., 84-15105

Illinois Central Gulf Railroad Company.

Railroad accident report : derailment of Illinois Central Gulf Railroad freight train Extra 9629 East (GS-2-28) and release of hazardous materials at Livingston, Louisiana, September 28, 1982 /, 84-15684

Railroad accident report : Illinois Central Gulf Railroad Company, freight train derailment, Fort Knox, Kentucky, March 22, 1983 /, 84-15685

Impellers.

Detailed flow measurements in casing boundary layer of 427-meter-per-second-tip-speed two-stage fan with casing treatment /, 84-15527

In situ processing (Mining) — United States.

Aquifer restoration techniques for in-situ leach uranium mines /, 84-15935

Incineration — United States.

Incineration of hazardous waste at sea : hearing before the Subcommittee on

Fisheries and Wildlife Conservation and the Environment and the Subcommittee on Oceanography of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session, on an oversight regarding the incineration of hazardous waste at sea as part of the overall efforts of Congress to confront the problem of managing hazardous waste, December 7, 1983., 84-16233

Incinerators — Environmental aspects — United States.

Audit of the Vulcanus incineration ship prior to the August 1982 PCB burn, Mobile, Alabama /, 84-14885

Income tax — Law and legislation — United States.

Summary of the provisions of H.R. 4170 (Tax Reform Act of 1984), as passed by the House of Representatives on April 11, 1984 /, 84-16263

Income tax — United States.

Business expenses., 84-15665

Fourth meeting of the Committee on Small Business, United States Senate, with members of the committee's National Advisory Council., 84-16250

Scholarships and fellowships., 84-15663

Taxable and nontaxable income., 84-15664

Income tax — United States — Deductions — Losses.

Net operating losses and the at-risk limits., 84-15666

Income tax — United States — Handbooks, manuals, etc.

Understanding taxes, 1984., 84-15662

Income tax — United States — Rates and tables.

Federal tax treatment of families below the poverty line : scheduled for a hearing before the Subcommittee on Oversight of the Committee on Ways and Means on April 12, 1984 /, 84-16251

Index medicus.

List of journals indexed in Index medicus /, 84-15153

India — Languages — Study and teaching.

Experiencing Indian languages /, 84-14690

Indians of North America — Children.

Revised report on the definition of Indian : a study of alternative definitions and measures relating to eligibility and service under Part A of the Indian Education Act., 84-14722

Indians of North America — Claims.

Hearing on H.R. 2366 : to provide for the reimbursement of certain Indian tribes

for expenses incurred by such tribes for community impact planning activities related to planning for the then potential deployment of the MX missile system before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, first session, October 20, 1983., 84-16124

Indians of North America — Education.

An Act to Amend and Extend the Tribally Controlled Community College Assistance Act of 1978, and for Other Purposes., 84-15103

Assertion training with American Indians : cultural/behavioral issues for trainers /, 84-14607

Revised report on the definition of Indian : a study of alternative definitions and measures relating to eligibility and service under Part A of the Indian Education Act., 84-14722

Indians of North America — Government relations.

An Act to Amend and Extend the Tribally Controlled Community College Assistance Act of 1978, and for Other Purposes., 84-15103

Indians of North America — Mines and mining.

Status of mineral resource information for assorted Indian lands in Nevada /, 84-15234

Indians of North America — Nevada — Las Vegas — Reservations.

An Act to Declare that the United States Holds Certain Lands in Trust for the Las Vegas Paiute Tribe., 84-15108

Indians of North America — Reservations.

Status of mineral resource information for assorted Indian lands in Nevada /, 84-15234

Indians of North America — Transportation — Congresses.

Proceedings of the 1981 Workshop on Rural Transportation on Indian Reservations, with bibliography., 84-15725

Individualized instruction.

Effects of frequent curriculum-based measurement and evaluation on student achievement and knowledge of performance : an experimental study /, 84-14702

Industrial arts — United States.

Technologies of the 80's : their impact on trade and industrial occupations /, 84-14590

Industrial electric trucks — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Industrial trucks

and tractors (industry 3537), 84-14139

Industrial hygiene — Standards.

Occupational exposure to styrene., 84-15186

Industrial power trucks — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Industrial trucks and tractors (industry 3537), 84-14139

Industrial productivity — United States.

Utilizing vocational education to improve productivity : final report., 84-14591

Industrial relations — Southern States.

Labor-management relationships and issues in mass transit : the Southeast., 84-15735

Industrial safety — United States.

Standard setting standards : a systematic approach to managing public health and safety risks /, 84-16036

Industrial statistics — Bibliography.

Business statistics data finder., 84-14181

Industry — Energy conservation.

Commercial and industrial energy tax incentives : make energy work for you., 84-16083

Industry and education — United States.

The educational implications of high technology /, 84-14816

Industry and state — United States.

International competitiveness in electronics., 84-16072

Land Remote-Sensing Commercialization Act of 1984 : report together with additional views (to accompany H.R. 5155) (including cost estimate of the Congressional Budget Office), 84-15808

Infants (Newborn) — Diseases — Diagnosis.

The international status of thyroid-stimulating hormone assays for neonatal hypothyroid screening /, 84-15187

Inflammable liquids.

Characteristics of combustion products : a review of the literature /, 84-15913

Inflammable materials.

Characteristics of combustion products : a review of the literature /, 84-15913

Information networks — United States.

A directory of goal based approaches to education /, 84-14811

The role of issue networks in state agenda-setting /, 84-14818

Information services — United States — Handbooks, manuals, etc.

Information Center handbook /, 84-15680

Information storage and retrieval systems — Cities and towns — Code numbers.

Guideline, codes for named populated places, primary county divisions, and other locational entities of the United States., 84-14237

Information storage and retrieval systems — Education.

Databases and clearinghouses : information resources for education /, 84-14685

Information storage and retrieval systems — Management.

Department of Agriculture needs leadership in managing its information resources : report to the Chairman, Committee on Government Operations, House of Representatives /, 84-15036

Information storage and retrieval systems — Marine biology.

FOCUS : Fisheries Oceanography Cooperative Users System /, 84-14269

Information storage and retrieval systems — Meteorology.

MDR—processing manually digitized radar observations /, 84-14275

RANP : Stability Analysis Plot Program /, 84-14276

Information storage and retrieval systems — Transportation.

Assessment of transit passenger information systems /, 84-15724

Infrastructure (Economics) — Alabama.

Hard choices. Appendix 1, Alabama : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16144

Infrastructure (Economics) — California.

Hard choices. Appendix 2, California : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16145

Infrastructure (Economics) — Colorado.

Hard choices. Appendix 3, Colorado : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16146

Infrastructure (Economics) — Florida.

Hard choices. Appendix 4, Florida : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16147

Infrastructure (Economics) — Indiana.

Hard choices. Appendix 5, Indiana : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16148

Infrastructure (Economics) — Kentucky.

Hard choices. Appendix 6, Kentucky : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16149

Infrastructure (Economics) — Maine.

Hard choices. Appendix 8, Maine : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16150

Infrastructure (Economics) — Maryland.

Hard choices. Appendix 9, Maryland : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16151

Infrastructure (Economics) — Massachusetts.

Hard choices. Appendix 10, Massachusetts : report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16152

Infrastructure (Economics) — Missouri.

Hard choices. Appendix 11, Missouri : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a study /, 84-16153

Infrastructure (Economics) — Montana.

Hard choices. Appendix 12, Montana : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16154

Infrastructure (Economics) — New Jersey.

Hard choices. Appendix 13, New Jersey : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16155

Infrastructure (Economics) — New York (State)

Hard choices. Appendix 15, New York : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16156

Infrastructure (Economics) — North Carolina.

Hard choices. Appendix 16, North Carolina : a report on the increasing gap between America's infrastructure needs

and our ability to pay for them : a case study /, 84-16157

Infrastructure (Economics) — Ohio.

Hard choices. Appendix 17, Ohio : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16158

Infrastructure (Economics) — Oklahoma.

Hard choices. Appendix 18, Oklahoma : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16159

Infrastructure (Economics) — Oregon.

Hard choices. Appendix 19, Oregon : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16160

Infrastructure (Economics) — South Carolina.

Hard choices. Appendix 20, South Carolina : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16161

Infrastructure (Economics) — Tennessee.

Hard choices. Appendix 21, Tennessee : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16162

Infrastructure (Economics) — Texas.

Hard choices. Appendix 22, Texas : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16163

Infrastructure (Economics) — United States.

Hard choices : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a study /, 84-16143

Infrastructure (Economics) — Washington (State)

Hard choices. Appendix 23, Washington : a report on the increasing gap between America's infrastructure needs and our ability to pay for them : a case study /, 84-16164

Ingalls Shipbuilding.

The 1978 Navy shipbuilding claims settlement at Litton/Ingalls Shipbuilding—a final report : report to the Congress /, 84-15049

Inland navigation — Law and legislation — United States.

Navigation rules : international-inland /, 84-15721

Insects — Sri Lanka.

Biosystematic studies of Ceylonese wasps.
XII : behavioral and life history notes
on some Sphecidae (Hymenoptera:
Sphecoidea) /, 84-15644

Institute of Museum Services.

Hearing on National Foundation on Arts
and Humanities and Museum Services
Act Amendments of 1983 : hearing
before the Subcommittee on Postsec-
ondary Education of the Committee on
Education and Labor, House of Repre-
sentatives, Ninety-eighth Congress, first
session, hearing held in Washington,
D.C., on April 26, 1983., 84-16174

Instructional materials centers — United States.

School library media centers and
networking /, 84-14721

Instrument flying — Statistics — Periodicals.

Air traffic activity, 84-15708
F.A.A. air traffic activity, 84-15708
FAA air traffic activity., 84-15708
FAA air traffic activity and terminal area
relationships, 84-15708

Instrument landing systems.

A comparison of two position estimate
algorithms that use ILS localizer and
DME information : simulation and
flight test results /, 84-15557

Insulating materials — Fires and fire prevention.

Fire hazard evaluation of shipboard hull
insulation and documentation of a quar-
ter-scale room fire test protocol /, 84-
14244

Insurance, Agricultural — Crops — United States.

More attention needed in key areas of the
expanded crop insurance program :
report to the Secretary of Agriculture
/, 84-15060

Insurance, Burglary — United States.

Federal crime insurance program : agent
manual., 84-14913

Insurance, Disability — United States.

Social Security Disability Benefits
Reform Act of 1984 : report (to ac-
company H.R. 3755) (including the
cost estimate of the Congressional
Budget Office)., 84-15797

Insurance, Flood — Alabama — Fayette County.

Flood insurance study : city of Fayette,
Alabama, Fayette County., 84-14918

Insurance, Flood — Arizona — Maricopa County.

Flood insurance study : city of Phoenix,
Arizona, Maricopa County., 84-14919

Insurance, Flood — Arizona — Pima County.

Flood insurance study : town of Marana,
Arizona, Pima County., 84-14920

Insurance, Flood — California — San Luis Obispo County.

Flood insurance study : city of Grover
City, California, San Luis Obispo
County., 84-14921

Flood insurance study : city of Pismo
Beach, California, San Luis Obispo
County., 84-14922

Insurance, Flood — Colorado — Larimer County.

Flood insurance study : city of Fort Col-
lins, Colorado, Larimer County., 84-
14923

Insurance, Flood — Florida — Levy County.

Flood insurance study : city of Cedar
Key, Florida, Levy County., 84-
14925

Flood insurance study : town of Inglis,
Florida, Levy County., 84-14926

Flood insurance study : town of Yankee-
town, Florida, Levy County., 84-
14924

Insurance, Flood — Georgia — Bibb County.

Flood insurance study, supplemental
report : city of Macon (Bibb and Jones
Counties) and Bibb County, Georgia.,
84-14927

Insurance, Flood — Georgia — Camden County.

Flood insurance study : city of St. Marys,
Georgia, Camden County., 84-14928

Flood insurance study : city of Wood-
bine, Georgia, Camden County., 84-
14932

Insurance, Flood — Georgia — DeKalb County.

Flood insurance study : DeKalb County,
Georgia, unincorporated areas., 84-
14929

Insurance, Flood — Georgia — Fayette County.

Flood insurance study : town of Tyrone,
Georgia, Fayette County., 84-14933

Insurance, Flood — Georgia — Glynn County.

Flood insurance study : Jekyll Island,
State Park Authority, Georgia, Glynn
County., 84-14931

Insurance, Flood — Georgia — Jones County.

Flood insurance study, supplemental
report : city of Macon (Bibb and Jones
Counties) and Bibb County, Georgia.,
84-14927

Insurance, Flood — Georgia — White County.

Flood insurance study : city of Helen,
Georgia, White County., 84-14930

Insurance, Flood — Idaho — Bannock County.

Flood insurance study : city of Inkom,
Idaho, Bannock County., 84-14934

Insurance, Flood — Idaho — Idaho County.

Flood insurance study : city of Grange-
ville, Idaho, Idaho County., 84-14935

Insurance, Flood — Illinois — Alexander County.

Flood insurance study : village of
Thebes, Illinois, Alexander County.,
84-14936

Insurance, Flood — Illinois — Champaign County.

Flood insurance study : village of Fisher,
Illinois, Champaign County., 84-14937

Flood insurance study : village of St.
Joseph, Illinois, Champaign County.,
84-14938

Insurance, Flood — Illinois — DuPage County.

Flood insurance study : village of Boling-
brook, Illinois, Du Page and Will
Counties., 84-14942

Insurance, Flood — Illinois — Jo Daviess County.

Flood insurance study : city of East Du-
buque, Illinois, Jo Daviess County.,
84-14941

Insurance, Flood — Illinois — Lawrence County.

Flood insurance study : city of Lawren-
ceville, Illinois, Lawrence County.,
84-14939

Flood insurance study : city of Sumner,
Illinois, Lawrence County., 84-14940

Insurance, Flood — Illinois — Will County.

Flood insurance study : village of Boling-
brook, Illinois, Du Page and Will
Counties., 84-14942

Insurance, Flood — Indiana — Hancock County.

Flood insurance study : town of Spring
Lake, Indiana, Hancock County., 84-
14944

Insurance, Flood — Indiana — Jennings County.

Flood insurance study : town of Vernon,
Indiana, Jennings County., 84-14943

Insurance, Flood — Indiana — Ohio County.

Flood insurance study : city of Rising
Sun, Indiana, Ohio County., 84-14945

Insurance, Flood Iowa Linn County.

Insurance, Flood — Iowa — Linn County.
Flood insurance study : city of Coggon,
Iowa, Linn County., 84-14946

Insurance, Flood — Iowa — Mills County.
Flood insurance study : city of Emerson,
Iowa, Mills County., 84-14947

Insurance, Flood — Iowa — Story County.
Flood insurance study : city of Maxwell,
Iowa, Story County., 84-14948

Insurance, Flood — Louisiana — New Orleans.
Flood insurance study : city of New Orleans and Orleans Parish, Louisiana., 84-14949

Insurance, Flood — Louisiana — Orleans Parish.
Flood insurance study : city of New Orleans and Orleans Parish, Louisiana., 84-14949

Insurance, Flood — Louisiana — Saint Tammany Parish.
Flood insurance study : St. Tammany Parish, Louisiana, unincorporated areas., 84-14950

Insurance, Flood — Massachusetts — Berkshire County.
Flood insurance study : town of Williamstown, Massachusetts, Berkshire County., 84-14951

Insurance, Flood — Massachusetts — Hampden County.
Flood insurance study : town of Southwick, Massachusetts, Hampden County., 84-14952

Insurance, Flood — Massachusetts — Worcester County.
Flood insurance study : town of Oakham, Massachusetts, Worcester County., 84-14953

Flood insurance study : town of Phillipston, Massachusetts, Worcester County., 84-14954

Flood insurance study : town of Rutland, Massachusetts, Worcester County., 84-14955

Insurance, Flood — Minnesota — Aitkin County.
Flood insurance study : city of Palisade, Minnesota, Aitkin County., 84-14956

Insurance, Flood — Missouri — Lincoln County.
Flood insurance study : county of Lincoln, Missouri, unincorporated areas., 84-14957

Insurance, Flood — Montana — Teton County.
Flood insurance study : city of Choteau, Montana, Teton County., 84-14958

Insurance, Flood — Nevada — Washoe County.
Flood insurance study : Washoe County, Nevada, unincorporated areas., 84-14959

Insurance, Flood — New Jersey — Bergen County.
Flood insurance study : borough of Paramus, New Jersey, Bergen County., 84-14960

Insurance, Flood — New Jersey — Hudson County.
Flood insurance study : town of Guttenberg, New Jersey, Hudson County., 84-14967

Insurance, Flood — New Jersey — Somerset County.
Flood insurance study : township of Bedminster, New Jersey, Somerset County., 84-14961

Insurance, Flood — New Jersey — Sussex County.
Flood insurance study : borough of Hamburg, New Jersey, Sussex County., 84-14962

Flood insurance study : township of Byram, New Jersey, Sussex County., 84-14964

Insurance, Flood — New Jersey — Warren County.
Flood insurance study : township of White, New Jersey, Warren County., 84-14963

Insurance, Flood — New York — Saratoga County.
Flood insurance study : village of Victory, New York, Saratoga County., 84-14974

Insurance, Flood — New York (State) — Chautauqua County.
Flood insurance study : town of Ellicott, New York, Chautauqua County., 84-14978

Flood insurance study : village of Fredonia, New York, Chautauqua County., 84-14965

Insurance, Flood — New York (State) — Dutchess County.
Flood insurance study : village of Fishkill, New York, Dutchess County., 84-14966

Flood insurance study : village of Pawling, New York, Dutchess County., 84-14981

Flood insurance study : village of Tivoli, New York, Dutchess County., 84-14980

Subject Index

Insurance, Flood — New York (State) — Herkimer County.
Flood insurance study : village of Ilion, New York, Herkimer County., 84-14968

Insurance, Flood — New York (State) — Montgomery County.
Flood insurance study : city of Amsterdam, New York, Montgomery County., 84-14970

Insurance, Flood — New York (State) — Oneida County.
Flood insurance study : town of Marcy, New York, Oneida County., 84-14971

Insurance, Flood — New York (State) — Onondaga County.
Flood insurance study : village of Manlius, New York, Onondaga County., 84-14977

Insurance, Flood — New York (State) — Rensselaer County.
Flood insurance study : town of Schaghticoke, New York, Rensselaer County., 84-14979

Insurance, Flood — New York (State) — Saratoga County.
Flood insurance study : town of Stillwater, New York, Saratoga County., 84-14973

Flood insurance study : village of Schuylerville, New York, Saratoga County., 84-14972

Insurance, Flood — New York (State) — Warren County.
Flood insurance study : town of Queensbury, New York, Warren County., 84-14975

Insurance, Flood — New York (State) — Westchester County.
Flood insurance study, supplement : wave height analysis : village of Larchmont, New York, Westchester County., 84-14976

Insurance, Flood — North Carolina — Haywood County.
Flood insurance study : Haywood County, North Carolina, unincorporated areas., 84-14982

Insurance, Flood — North Dakota — Dunn County.
Flood insurance study : city of Dodge, North Dakota, Dunn County., 84-14984

Flood insurance study : Dunn County, North Dakota, unincorporated areas., 84-14983

Insurance, Flood — North Dakota — Ward County.
Flood insurance study : township of Burlington, unincorporated areas of Ward County., 84-15030

Insurance, Flood — Ohio — Hamilton County.
Flood insurance study : village of Cleves, Ohio, Hamilton County., 84-14985

Insurance, Flood — Ohio — Jefferson County.
Flood insurance study : village of Irondale, Ohio, Jefferson County., 84-14988

Insurance, Flood — Ohio — Logan County.
Flood insurance study : city of Bellefontaine, Ohio, Logan County., 84-14986

Insurance, Flood — Ohio — Miami County.
Flood insurance study : city of Troy, Ohio, Miami County., 84-14969

Insurance, Flood — Ohio — Stark County.
Flood insurance study : city of Louisville, Ohio, Stark County., 84-14987

Insurance, Flood — Oklahoma — Pottawatomie County.
Flood insurance study : city of Tecumseh, Oklahoma, Pottawatomie County., 84-14989

Insurance, Flood — Oregon — Coos County.
Flood insurance study : city of Coos Bay, Oregon, Coos County., 84-14990

Flood insurance study : city of Lakeside, Oregon, Coos County., 84-14996

Flood insurance study : city of Myrtle Point, Oregon, Coos County., 84-14991

Flood insurance study : city of North Bend, Oregon, Coos County., 84-14992

Insurance, Flood — Oregon — Douglas County.
Flood insurance study : city of Reed-sport, Oregon, Douglas County., 84-14993

Insurance, Flood — Oregon — Linn County.
Flood insurance study : city of Scio, Oregon, Linn County., 84-14994

Insurance, Flood — Oregon — Umatilla County.
Flood insurance study : city of Athena, Oregon, Umatilla County., 84-14995

Insurance, Flood — Pennsylvania — Allegheny County.
Flood insurance study : township of North Fayette, Pennsylvania, Allegheny County., 84-14998

Flood insurance study : township of Upper St. Clair, Pennsylvania, Allegheny County., 84-14999

Flood insurance study : township of West Deer, Pennsylvania, Allegheny County., 84-15000

Insurance, Flood — Pennsylvania — Chester County.

Flood insurance study : township of Newlin, Pennsylvania, Chester County., 84-15001

Flood insurance study : township of West Marlborough, Pennsylvania, Chester County., 84-15004

Flood insurance study : township of West Nantmeal, Pennsylvania, Chester County., 84-15002

Insurance, Flood — Pennsylvania — Columbia County.

Flood insurance study : borough of Benton, Pennsylvania, Columbia County., 84-15003

Flood insurance study : borough of Briar Creek, Pennsylvania, Columbia County., 84-14997

Insurance, Flood — Rhode Island — Newport County.

Flood insurance study : town of Tiverton, Rhode Island, Newport County., 84-15005

Insurance, Flood — Texas — Anderson County.

Flood insurance study : city of Palestine, Texas, Anderson County., 84-15006

Insurance, Flood — Texas — Brazoria County.

Flood insurance study : town of Baileys Prairie, Texas, Brazoria County., 84-15007

Flood insurance study : town of Bonney, Texas, Brazoria County., 84-15013

Insurance, Flood — Texas — Dallas County.
Flood insurance study : city of Garland, Texas, Dallas County., 84-15015

Insurance, Flood — Texas — Kleberg County.

Flood insurance study : Kleberg County, Texas, unincorporated areas., 84-15008

Insurance, Flood — Texas — Montgomery County.

Flood insurance study : city of Cut and Shoot, Texas, Montgomery County., 84-15012

Flood insurance study : city of Roman Forest, Texas, Montgomery County., 84-15011, 84-15014

Flood insurance study : city of Splendora, Texas, Montgomery County., 84-15009

Insurance, Flood — Texas — Travis County.
Flood insurance study : city of West Lake Hills, Texas, Travis County., 84-15010

Insurance, Flood — Vermont — Rutland County.

Flood insurance study : town of Chastleton, Vermont, Rutland County., 84-15016

Insurance, Flood — Vermont — Washington County.

Flood insurance study : town of Marshfield, Vermont, Washington County, village of Marshfield, Vermont, Washington County., 84-15031

Flood insurance study : town of Moretown, Vermont, Washington County., 84-15017

Insurance, Flood — Virginia — Hampton.

Flood insurance study, supplement : wave height analysis : city of Hampton, Virginia, independent city., 84-15020

Insurance, Flood — Virginia — Pittsylvania County.

Flood insurance study, supplement : wave height analysis : town of Hurt, Virginia, Pittsylvania County., 84-15019

Insurance, Flood — Virginia — Roanoke.

Flood insurance study : city of Roanoke, Virginia, independent city., 84-15018

Insurance, Flood — Washington (State) — Grays Harbor County.

Flood insurance study : city of Aberdeen, Washington, Grays Harbor County., 84-15021

Insurance, Flood — Washington (State) — King County.

Flood insurance study : city of North Bend, Washington, King County., 84-15029

Flood insurance study : city of Snoqualmie, Washington, King County., 84-15022

Insurance, Flood — West Virginia — Brooke County.

Flood insurance study : city of Follansbee, West Virginia, Brooke County., 84-15023

Insurance, Flood — West Virginia — Kanawaha County.

Flood insurance study : town of Clendenin, West Virginia, Kanawaha County., 84-15024

Insurance, Flood — West Virginia — Wood County.

Flood insurance study : city of Williamstown, West Virginia, Wood County., 84-15025

Insurance, Flood — Wisconsin — Dodge County.

Flood insurance study : city of Beaver Dam, Wisconsin, Dodge County., 84-15026

Insurance, Flood — Wisconsin — Dunn County.

Flood insurance study : village of Wheeler, Wisconsin, Dunn County., 84-15027

Insurance, Flood — Wisconsin — Pierce County.

Flood insurance study : village of Spring Valley, Wisconsin, Pierce and St. Croix Counties., 84-15028

Insurance, Flood — Wisconsin — Saint Croix County.

Flood insurance study : village of Spring Valley, Wisconsin, Pierce and St. Croix Counties., 84-15028

Insurance, Government — United States.

Federal crime insurance program : agent manual., 84-14913

Insurance, Health — United States.

Farm people's health insurance coverage /, 84-14089

Insurance, Investment guaranty — United States — Periodicals.

Annual report /, 84-15569

Insurance, Unemployment — United States — Finance.

Unemployment insurance financial data., 84-15432

Insurance, Unemployment — United States — States — Finance.

Unemployment insurance financial data., 84-15432

Insurance, Unemployment — United States — States — Statistics.

Unemployment insurance financial data., 84-15432

Insurance, Unemployment — United States — Statistics.

Unemployment insurance financial data., 84-15432

Interaction analysis in education.

A directory of goal based approaches to education /, 84-14811

Instructional ecology and academic responding time for students at three levels of teacher-perceived behavioral competence /, 84-14630

Interaction analysis in education — Handbooks, manuals, etc.

Classroom processes observer manual /, 84-14653

Interactive computer systems.

IMAGES : a digital computer program for interactive modal analysis and gain estimation for eigensystem synthesis /, 84-15474

Intergovernmental fiscal relations — United States.

James River basin, phase I general design memorandum, Richmond, Virginia : communication from the Assistant Secretary of the Army (Civil Works), transmitting a letter from the Chief of Engineers, Department of the Army, dated November 16, 1981, submitting a report, together with accompanying papers and illustration, on James River basin, phase I general design memorandum, Richmond, Virginia, 84-15779

Intermetallic compounds.

Low-chromium heat-resisting ferritic alloys strengthened by the chi phase /, 84-15269

International agencies — Government policy — United States.

U.S. withdrawal from UNESCO : report of a staff study mission, February 10-23, 1984, to the Committee on Foreign Affairs, U.S. House of Representatives., 84-16202

International airports — Periodicals.

International flight information manual., 84-15719

International business enterprises.

Multinational corporations., 84-15616

International economic relations.

UNCTAD VI and the North/South dialogue., 84-15619

International education — Germany.

American Fulbright grantees' experience in Germany : a comparative study /, 84-14795

International education — United States.

American Fulbright grantees' experience in Germany : a comparative study /, 84-14795

Improving international understanding in elementary and secondary schools : a study of six projects., 84-14794

International Falls (Minn.) — Climate — Statistics — Periodicals.

Local climatological data. International Falls, Minnesota, annual summary with comparative data., 84-14303

International Joint Commission — Periodicals.

Annual report /, 84-15840, 84-15841, 84-15842

Annual report ... of the International Joint Commission, Canada-United States., 84-15841

The annual report of the International Joint Commission, United States-Canada., 84-15839

International law — Yearbooks.

Digest of United States practice in international law., 84-15623

International obligations — Bibliography — Catalogs.

Treaties and other international agreements of the United States., 84-15073

Interpersonal relations.

Capacities for solving problems : problems and problem solving methods of school principals /, 84-14750

Interplanetary voyages.

Salyut : Soviet steps toward permanent human presence in space., 84-16078

Interpolation.

Interpolation formulas for viscosity of six gases : air, nitrogen, carbon dioxide, helium, argon, and oxygen /, 84-14235

Interstate commerce — Periodicals.

Annual report /, 84-15362

I.C.C., 84-15362

ICC, 84-15362

Interstellar communication.

SETI Science Working Group report /, 84-15543

Inventory control.

Navy's progress in improving physical inventory controls and the magnitude, causes, and impact of inventory record inaccuracies in the Army, Air Force, and Defense Logistics Agency : report to the Secretary of Defense /, 84-15047

Investment tax credit — United States.

Commercial and industrial energy tax incentives : make energy work for you., 84-16083

Investment trusts — United States.

Trust for investment in mortgages proposal and tax treatment of secondary mortgage market : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session on S. 1822, November 4, 1983., 84-16189

Investments — Taxation — United States.
Sales and other dispositions of assets., 84-15667

Investments — United States — Tables — Periodicals.
Savings notes, 84-15672

Tables of redemption values for United States savings bonds for all months from ... Series E., 84-15670, 84-15671

Tables of redemption values for United States savings notes for the months of ..., 84-15672

Tables of redemption values for \$50 series EE and \$25 series E savings bonds from redemption month ... through redemption month ... /, 84-15669

Investments, Foreign — United States.
International investment policy., 84-15614

Ion exchange resins — Effect of radiation on.
Permissible radionuclide loading for organic ion exchange resins from nuclear power plants /, 84-15918

Iron alloys.
Analysis of thermoelectric properties of high-temperature complex alloys of nickel-base, iron-base, and cobalt-base groups /, 84-15556

Iron ores — United States — Statistics.
1982 census of mineral industries. Preliminary report. Industry series. Iron ores (industry 1011)., 84-14199

Irrigation water — Colorado — Delta County.
Fruitgrowers Dam Project : Colorado, Delta County., 84-15237

J

Jackson (Ky.) — Climate — Statistics — Periodicals.
Local climatological data. Jackson, Kentucky, annual summary with comparative data., 84-14299

Jackson (Miss.) — Climate — Statistics — Periodicals.
Local climatological data. Jackson, Mississippi, annual summary with comparative data., 84-14308

Japan — Foreign economic relations — United States — Addresses, essays, lectures.
U.S.-Japan relations in perspective : February 6, 1984., 84-15592

Jet nozzles.
Effect of thrust reverser operation on the lateral-directional characteristics of a

three-surface F-15 model at transonic speeds /, 84-15539

Internal pressure distributions for a two-dimensional thrust-reversing nozzle operating at a free-stream mach number of zero /, 84-15471

Jet nozzles — Testing.
Hot-flow tests of a series of 10-percent-scale turbofan forced mixing nozzles /, 84-15552

Jet planes — Flight testing.
Flight test of the slide-slope track and flare-control laws for an automatic landing system for a powered-lift STOL airplane /, 84-15528

Jet planes — Thrust reversers.
Effect of thrust reverser operation on the lateral-directional characteristics of a three-surface F-15 model at transonic speeds /, 84-15539

Internal pressure distributions for a two-dimensional thrust-reversing nozzle operating at a free-stream mach number of zero /, 84-15471

Jets — Fluid dynamics.
An experimental study of inverted annular flow hydrodynamics utilizing an adiabatic simulation /, 84-15984

Jets — Fluid dynamics — Data processing.
Application of zone-matching methodology to interacting submerged multiport diffusers /, 84-15933

Jets — Mathematical models.
Zone-matching methodology for slot jets in water bodies /, 84-15910

Jetties.
Erosion control of scour during construction /, 84-14491

Job analysis.
Task listings resulting from the Vocational Competency Measures Project : memorandum report., 84-14711

Job descriptions.
Task listings resulting from the Vocational Competency Measures Project : memorandum report., 84-14711

Job vacancies — United States.
Career opportunities in the U.S. Department of Labor., 84-15415

John F. Kennedy Center for the Performing Arts (U.S.) — Appropriations and expenditures.
Financial problems of the John F. Kennedy Center for the Performing Arts need to be addressed : report /, 84-15044

Johnson, Samuel Curtis, 1928-
Joint Resolution to Provide for Appointment of Samuel Curtis Johnson as a

Citizen Regent of the Board of Regents of the Smithsonian Institution., 84-15112

Joint ventures — United States.
Joint Research and Development Act of 1984 : report (to accompany H.R. 5041) (including cost estimate of the Congressional Budget Office)., 84-15812

Judges — United States.
The roles of magistrates in federal district courts /, 84-15413

Judges — United States — Biography.
Judges of the United States /, 84-15411

Judicial review of administrative acts — United States.
Technical amendments to the Federal Courts Improvement Act of 1982 : report (to accompany H.R. 422 [i.e. 4222]) (including cost estimate of the Congressional Budget Office)., 84-15798

Juliette Gordon Low Federal Building (Savannah, Ga.)
An Act to Designate the Federal Building to be Constructed in Savannah, Georgia, as the "Juliette Gordon Low Federal Building.", 84-15110

Juvenile courts — United States — Records and correspondence.
Confidentiality of juvenile court records : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on policies regarding confidentiality of juvenile records, July 19, 1983., 84-16222

Juvenile delinquency — United States.
Relationship between child abuse, juvenile delinquency, and adult criminality : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session to examine the relationship between child abuse and neglect, juvenile delinquency, and subsequent adult criminal behavior, October 19, 1983., 84-16224

Juvenile delinquency — United States — Prevention.
Serious juvenile crime : a redirected federal effort., 84-15406

K

Kalispell (Mont.) — Climate — Statistics — Periodicals.
Local climatological data. Kalispell, Montana, annual summary with comparative data., 84-14320

Kansas — Population — Statistics.

Estimates of the population of Kansas counties and metropolitan areas : July 1, 1981, and 1982 (provisional)., 84-14186

Kansas City (Mo.) — Climate — Statistics — Periodicals.

Local climatological data. Kansas City, Missouri. Downtown Airport, annual summary with comparative data., 84-14310

Local climatological data. Kansas City, Missouri. International Airport, annual summary with comparative data., 84-14311

Local climatological data. Kansas City, Missouri. International Airport, annual summary with comparative data, 84-14311

Kern and Pixley National Wildlife Refuges (Calif.)

Kern & Pixley National Wildlife Refuges planning update., 84-15332

Kidneys — Cancer — Abstracts.

Selected abstracts on diagnosis and treatment of Wilms' tumor /, 84-15146

Kitchen utensils industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Vitreous china food utensils (industry 3262)., 84-14128

Knoxville (Tenn.) — Climate — Statistics — Periodicals.

Local climatological data. Knoxville, Tennessee, annual summary with comparative data., 84-14396

Knoxville (Tenn.) — Transit systems.

A closer look : the 1982 World's Fair transportation system : phase II report /, 84-15677

Korea (South) — Defenses.

Defense, pre-positioning of communications assets : memorandum of understanding between the United States of America and the Republic of Korea, signed at Osan October 15 and December 2 and 14, 1981., 84-15631

Treaties, etc. United States, 1981 Oct. 15, 84-15631

Korea (South) — Foreign relations — United States — Addresses, essays, lectures.

The U.S. and Korea, auspicious prospects : January 31, 1984., 84-15589

Korean War, 1950-1953 — Aerial operations.

Air superiority in World War II and Korea : an interview with Gen. James Ferguson, Gen. Robert M. Lee, Gen. William Momyer, and Lt. Gen. Elwood R. Quesada /, 84-14519

Kudzu — Control — Southern States.

Feasibility study : eradication of kudzu with herbicides and revegetation with native tree species in two national parks /, 84-15328

Kuwait — Description and travel.

Kuwait, post report., 84-15605

L

La Crosse (Wis.) — Climate — Statistics — Periodicals.

Local climatological data. La Crosse, Wisconsin, annual summary with comparative data., 84-14436

Labor and laboring classes — United States — Statistics.

1980 census of population. Supplementary report. Detailed occupation of the experienced civilian labor force by sex for the United States and regions, 1980 and 1970., 84-14208

Labor contractors.

Preconstruction conferences : a HUD guidebook /, 84-15201

Labor productivity — United States.

If productivity is the problem ... /, 84-14714

Productivity primer., 84-14713

Utilizing vocational education to improve productivity : final report., 84-14591

Labor supply — United States.

The structure of work and the underutilization of college-educated workers /, 84-14762

Labor supply — United States — Statistics.

Employment, hours, and earnings, States and areas, 1939-82 /, 84-15417

Occupational employment in mining, construction, finance, and services., 84-15418

Labor supply — United States — Statistics — Periodicals.

Employment and unemployment in states and local areas, 84-15423

Local area unemployment statistics, 84-15423

Supplement to employment and unemployment in states and local areas, 84-15422

Lace and lace making — United States.

Summary of trade and tariff information : lace netting, nonwoven, ornamented, and related fabrics : TSUS items 350.00-355.27., 84-15369

Lafayette Metropolitan Area (La.) — Census, 1980.

1980 census of housing. Volume 2, Metropolitan housing characteristics. Lafayette, La., 84-14213

Laminar flow — Mathematical models.

Computer program for solving laminar, transitional, or turbulent compressible boundary-layer equations for two-dimensional and axisymmetric flow /, 84-15464

Land titles — Registration and transfer — United States.

An Act to Direct the Secretary of Agriculture to Release on Behalf of the United States a Reversionary Interest in Certain Land in the State of Delaware., 84-15104

An Act to Provide for the Conveyance of Certain Federal Lands Adjacent to Orchard and Lake Shore Drives, Lake Lowell, Boise Project, Idaho., 84-15105

Land use — Environmental aspects — Indiana.

Reconnaissance for determining effects of land use and surficial geology on concentrations of selected elements of streambed materials from the coal-mining region, southwestern Indiana, October 1979 to March 1980 /, 84-15218

Land use — Honduras — Maps.

Honduras., 84-15582

Land use — Planning — San Francisco Bay Region.

Geologic principles for prudent land use : a decisionmaker's guide for the San Francisco Bay region /, 84-15209

Land use — Wisconsin — Dane County.

Estimating transportation energy consumption of residential land types : final report /, 84-15674

Landsat satellites.

Site characterization information using LANDSAT satellite and other remote sensing data : integration of remote sensing data with geographic information systems : a case study in Pennsylvania /, 84-15962

Language and education — United States.

Assessment, placement, and programming of bilingual exceptional pupils : a practical approach /, 84-14646

Language and education — United States — Congresses.

Issues of language assessment : foundations and research : proceedings of the First Annual Language Assessment Institute, June 17-20, 1981, conducted at National College of Education, Evanston, Illinois /, 84-14546

Language and languages — Ability testing.

The study of graphic sense and its effects on the acquisition of literacy /, 84-14781

Language and languages — Ability testing — Congresses.

Issues of language assessment : foundations and research : proceedings of the First Annual Language Assessment Institute, June 17-20, 1981, conducted at National College of Education, Evanston, Illinois /, 84-14546

Language and languages — Orthography and spelling.

Cognitive processing of various orthographies /, 84-14548

Language and languages — Study and teaching — Canada.

Linguistic interdependence among Japanese and Vietnamese immigrant students /, 84-14784

Language and languages — Teacher training.

A sociolinguistic/ethnographic approach to language proficiency assessment Tucson and Berkeley program descriptions and evaluations : final report /, 84-14783

Languages, Modern — Study and teaching — United States — Bibliography.

A survey of materials for the study of the uncommonly taught languages : supplement, 1976-1981 /, 84-14785

Languages, Modern — Study and teaching (Elementary) — United States.

Elementary school foreign language instruction in the United States : innovative approaches for the 1980's /, 84-14528

Foreign Language Assistance for National Security Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2708 ... hearing held in Washington, D.C., on April 27, 1983., 84-16173

Languages, Modern — Study and teaching (Secondary) — United States.

Foreign Language Assistance for National Security Act of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, on H.R. 2708 ... hearing held in Washington, D.C., on April 27, 1983., 84-16173

Las Vegas (Nev.) — Climate — Statistics — Periodicals.

Local climatological data. Las Vegas, Nevada, annual summary with comparative data., 84-14334

Lasers.

Analysis of a 10 megawatt space-based solar-pumped liquid neodymium laser system /, 84-15513

Long path laser ozone monitor evaluation /, 84-14869

Surface dynamics movie using a laser doppler approach /, 84-15249

Laterite.

Characterization of lateritic nickel ores by electron-optical and x-ray techniques /, 84-15259

Latin America — Politics and government — 1948.

Local government trends and performance : assessment of AID's involvement in Latin America /, 84-15638

Laundry machinery — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Household laundry equipment (industry 3633), 84-14144

Laurent series.

The generalized Euler-Mascheroni constants /, 84-15550

Law — Study and teaching (Secondary) — United States.

Evaluating social studies programs : focus on law-related education /, 84-14560

Law — United States — Periodicals.

Congressional record : proceedings and debates of the Congress., 84-15747

Laws, etc., 84-15827, 84-15828

United States code /, 84-15827, 84-15828

Law reports, digests, etc. — United States — Periodicals.

Cases adjudged in the Supreme Court at ..., 84-15408

Cases decided in the United States Court of Claims ... with report of decisions of the Supreme Court in Court of Claims cases /, 84-15407

Court of Claims reports, 84-15407

Reports of the United States Tax Court /, 84-15412

U.S. Court of Claims reports, 84-15407

United States reports : cases adjudged in the Supreme Court at ..., 84-15408

United States Tax Court reports, 84-15412

Law students — United States.

The honor law graduate program /, 84-16068

Layoff systems — Law and legislation — United States.

Worker dislocation, capital flight and plant closings : hearings before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 2847 ... hearings held in

Washington, D.C., on May 4 and 18, 1983; and Birmingham, Ala., July 25, 1983., 84-16178

Layoff systems — United States.

The RIF system in the Federal government : is it working and what can be done to improve it ? /, 84-15455

LDEF (Artificial satellites)

Long-duration exposure facility (LDEF) : mission 1 experiments /, 84-15485

Leaching.

Lime-gypsum processing of McDermitt clay for lithium recovery /, 84-15258

Lead — Electrometallurgy.

Electrolytic method for recovery of lead from scrap batteries : scale-up study using 20-liter multielectrode cell /, 84-15266

Leading edges (Aerodynamics)

A method for computing the leading-edge suction in a higher-order panel method /, 84-15497

Vortex flap flow reattachment line and subsonic longitudinal aerodynamic data on 50° to 74° delta wings on common fuselage /, 84-15466

Leak detectors.

Leak detection systems for uranium mill tailings impoundments with synthetic liners /, 84-15965

Learning.

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Learning, Psychology of.

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Toward a linking of motivational theories /, 84-14532

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Learning disabilities — United States.

Academic responding time for LD and non-LD students /, 84-14629

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Catalog of publications /, 84-15414
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Institutional data for library networks : characteristics of cooperative library organizations : tables /, 84-14651
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Audiovisual resources for preserving library and archival materials., 84-15443
- Library materials — Conservation and restoration — Slide collections.**
Audiovisual resources for preserving library and archival materials., 84-15443
- Library of Congress.**
Services to the nation : the Library of Congress., 84-15435
- Library of Congress — Catalogs.**
Revolutionary America, 1763-1789 : a bibliography /, 84-15441
- Library of Congress. Copyright Office. Licensing Division.**
The Licensing Division of the Copyright Office., 84-15445
- Library of Congress. National Library Service for the Blind and Physically Handicapped.**
That all may read : library service for blind and physically handicapped people., 84-15449
- Library of Congress — Periodicals.**
Acquisition trends, 84-15452
- L.C. acquisition trends*, 84-15452
- LC acquisition trends.*, 84-15452
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Two loaf-givers : or, a tour through the gastronomic libraries of Katherine Golden Bitting and Elizabeth Robins Pennell /, 84-15451
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- Life on other planets.**
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- Light water reactors.**
Potentially buoyant releases at boiling and pressurized water reactors /, 84-15988
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Experiment operations plan for the MT-3 experiment in the NRU reactor /, 84-15911
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RELAP5 assessment : LOFT intermediate breaks L5-1 and L8-2 /, 84-16006
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An investigation of lyoluminescence techniques for application in radiation-protection dosimetry /, 84-14246

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Liquor traffic — United States — Statistics.

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Children's out-of-school services and the urban fiscal crisis /, 84-14587

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Assessment of transit passenger information systems /, 84-15724

Local transit — Colorado — Boulder.

Timed transfer : an evaluation of its structure, performance and cost., 84-15726

Local transit — Michigan — Ann Arbor.

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Timed transfer : an evaluation of its structure, performance and cost., 84-15726

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Lodge-pole pine — Diseases and pests.

Lodgepole pine dwarf mistletoe., 84-14061

LOFT (Nuclear reactor safety test facility)

RELAP5 assessment : LOFT turbine trip L6-7/L9-2 /, 84-15963

Summary of nuclear regulatory commission's LOFT program experiments /, 84-15954

LOFT (Nuclear reactor safety test facility) — Experiments.

RELAP5 assessment : LOFT intermediate breaks L5-1 and L8-2 /, 84-16006

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The NRC's limit on intake of uranium ore dust /, 84-15875

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M**Machinery — Trade and manufacture — United States.**

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Magnesia refractories produced from chemically modified periclase grains and Mg(OH)₂ slurries /, 84-15260

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Video and audio home taping : hearing before the Subcommittee on Patents, Copyrights, and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 31 ... and S. 175 ... October 25, 1983., 84-16225

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County business patterns, Maine., 84-14196

Mainstreaming in education — Maryland.

Effects of cooperative learning and individualized instruction on the social acceptance, achievement, and behavior of mainstreamed students /, 84-14602

Mainstreaming in education — United States.

Academic responding time for LD and non-LD students /, 84-14629

Conflicts of interest in educational reform litigation /, 84-14626

Divestiture in special education— a personal point of view : the 1982 statepersons' roundtable /, 84-14769

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1982 census of manufactures. Preliminary report. Industry series. Malt (industry 2083), 84-14105

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Summary of trade and tariff information : malt beverages : TSUS item 167.05., 84-15365

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Manned space flight.

Spacelab 1 (STS-9), 84-15517
STS-9 and Spacelab 1., 84-15562

Mansfield (Ohio) — Climate — Statistics — Periodicals.

Local climatological data. Mansfield, Ohio, annual summary with comparative data., 84-14363

Manufacturing processes.

An estimate of process energy consumption in DARCOM /, 84-14497

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Correlates and consequences of marijuana use /, 84-15190

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Manasquan Inlet, New Jersey, on October 24, 1982 /, 84-15688

A study of extreme waves and their effects on ship structure., 84-16070

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Effects of drilling fluids on embryo development /, 84-14866

Marine ecology — Antarctic regions.

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Habitat suitability index models : southern kingfish /, 84-15353

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Northwest Ocean Service Center., 84-14261

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Draft management plan and environmental impact statement for the proposed Hawai'i humpback whale national marine sanctuary /, 84-14277

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Concentration and distribution of copper in effluents from the H.B. Robinson Steam Electric Plant /, 84-15940

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Irish Wilderness Act of 1984 : conference report (to accompany S. 64), 84-15815

Marrow — Transplantation — Bibliography.
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County business patterns, Massachusetts., 84-14197

Materials — Dynamic testing.
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The study of social processes that inhibit or enhance the development of competence and interest in mathematics among highly able young women /, 84-14582

Mathematical ability — Testing.
Reading, science and mathematics trends : a closer look /, 84-14729

Mathematical analysis.
The generalized Euler-Mascheroni constants /, 84-15550

Mathematical models.
Review of models applicable to accident aerosols /, 84-15919

Mathematics — Computer-assisted instruction.
Business : teacher's guide : Math network curriculum project /, 84-14830

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Input-output : teacher's guide : Math network curriculum project /, 84-14828

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Mathematics — Study and teaching.
Building basic skills : models for implementation /, 84-14836

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Mathematics — Study and teaching (Elementary) — United States.
Motivational activities for low (and higher) achievers (and) Solve it with a calculator /, 84-14694

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Meadow-larks.
Habitat suitability index models : eastern meadowlark /, 84-15351

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CFR. 9, Animals and animal products, 84-15093

Code of federal regulations. 9, Animals and animal products., 84-15093

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The search for a high elongation strain gage system /, 84-15956

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Young American medals regulations., 84-15402

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Health, United States ... and prevention profile, 84-15172
Health, United States ... with prevention profile, 84-15172

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Crisis in health care : the states' perspective : hearing before the Subcommittee on Health and Long-Term Care of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, first session, Cleveland, Ohio, August 11, 1983., 84-16099

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Medical equipment, Hong Kong., 84-14463

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Medical equipment, Japan., 84-14464

Medical instruments and apparatus — Korea (South)

Medical equipment, Korea., 84-14461, 84-14462

Medical instruments and apparatus — Netherlands.

Medical equipment, Netherlands., 84-14460

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Health, United States., 84-15172

Health, United States ... and prevention profile, 84-15172

Health, United States ... with prevention profile, 84-15172

Medical records.

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Hospital merger increased Medicare and Medicaid payments for capital costs : report to the Honorable Willis D. Gradison, Jr., House of Representatives /, 84-15046

Medicare and the health costs of older Americans : the extent and effects of cost sharing : an information paper /, 84-16096

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***Medicine — audiovisual aids — catalogs**

Audiovisuals catalog, 84-15151

National Library of Medicine audiovisuals catalog., 84-15151

NLM audiovisuals catalog, 84-15151

Medicine — Periodicals — Bibliography — Periodicals.

List of journals indexed in Index medicus /, 84-15153

Medicine — Periodicals — Indexes — Periodicals.

Cumulated index medicus /, 84-15152

Medicine — Practice — Accounting.

Clinical data collection and retrieval system for small primary care projects : (administrative publication), 84-15194

Medical records management for primary care projects : (administrative publication), 84-15195

Medicine — Research grants — Directories.

Directory of international opportunities in biomedical and behavioral sciences., 84-15161

Medicine — Study and teaching — Audiovisual aids — Catalogs.

Audiovisuals catalog, 84-15151

National Library of Medicine audiovisuals catalog., 84-15151

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List of journals indexed in Index medicus /, 84-15153

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An Assessment of maritime trade and technology., 84-16074

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Merklein, Helmut Adolf, 1935-

Helmut A. Merklein nomination : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session on the nomination of Helmut A. Merklein to be Assistant Secretary for International Affairs, Department of Energy, November 10, 1983., 84-16179

Metal-work — United States — Technological innovations.

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Erosion of steel structures by high temperature melts /, 84-15901

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1982 census of manufactures. Preliminary report. Industry series. Metal heat treating (industry 3398), 84-14131

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Results of a sunphotometer intercomparison held at Boulder, 19 October to 16 December 1981 /, 84-14265

Meteorological services — Missouri River Basin — Data processing.

Automatic distribution of AFOS products created at the NOAA central computer facility via HAMLET (RJE) punch stream /, 84-14272

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Local climatological data. Sault Ste. Marie, Michigan, annual summary with comparative data., 84-14301

Meteorology — Micronesia (Federated States) — Truk — Statistics — Periodicals.

Local climatological data. Truk, Eastern Caroline Is., Pacific, annual summary with comparative data., 84-14437

Meteorology — Micronesia (Federated States) — Yap (Island) — Statistics — Periodicals.

Local climatological data. Yap Island, Pacific, annual summary with comparative data., 84-14438

Meteorology — Minnesota — Duluth — Statistics — Periodicals.

Local climatological data. Duluth, Minnesota, annual summary with comparative data., 84-14302

Meteorology — Minnesota — International Falls — Statistics — Periodicals.

Local climatological data. International Falls, Minnesota, annual summary with comparative data., 84-14303

Meteorology — Minnesota — Minneapolis — Statistics — Periodicals.

Local climatological data. Minneapolis-St. Paul, Minnesota, annual summary with comparative data., 84-14306

Meteorology — Minnesota — Rochester — Statistics — Periodicals.

Local climatological data. Rochester, Minnesota, annual summary with comparative data., 84-14304

Meteorology — Minnesota — Saint Cloud — Statistics — Periodicals.
Local climatological data. Saint Cloud, Minnesota, annual summary with comparative data., 84-14305

Meteorology — Minnesota — Saint Paul — Statistics — Periodicals.
Local climatological data. Minneapolis-St. Paul, Minnesota, annual summary with comparative data., 84-14306

Meteorology — Mississippi — Jackson — Statistics — Periodicals.
Local climatological data. Jackson, Mississippi, annual summary with comparative data., 84-14308

Meteorology — Mississippi — Meridian — Statistics — Periodicals.
Local climatological data. Meridian, Mississippi, annual summary with comparative data., 84-14307

Meteorology — Missouri — Columbia — Statistics — Periodicals.
Local climatological data. Columbia, Missouri, annual summary with comparative data., 84-14309

Meteorology — Missouri — Kansas City — Statistics — Periodicals.
Local climatological data. Kansas City, Missouri. Downtown Airport, annual summary with comparative data., 84-14310

Local climatological data. Kansas City, Missouri. International Airport, annual summary with comparative data., 84-14311

Local climatological data. Kansas City, Missouri. International Airport, annual summary with comparative data., 84-14311

Meteorology — Missouri — Saint Joseph — Statistics — Periodicals.
Local climatological data. Saint Joseph, Missouri, annual summary with comparative data., 84-14312

Meteorology — Missouri — Saint Louis — Statistics — Periodicals.
Local climatological data. St. Louis, Missouri, annual summary with comparative data., 84-14313

Meteorology — Missouri — Springfield — Statistics — Periodicals.
Local climatological data. Springfield, Missouri, annual summary with comparative data., 84-14314

Meteorology — Montana — Billings — Statistics — Periodicals.
Local climatological data. Billings, Montana, annual summary with comparative data., 84-14315

Meteorology — Montana — Glasgow — Statistics — Periodicals.
Local climatological data. Glasgow, Montana, annual summary with comparative data., 84-14316

Meteorology — Montana — Great Falls — Statistics — Periodicals.
Local climatological data. Great Falls, Montana, annual summary with comparative data., 84-14317

Meteorology — Montana — Havre — Statistics — Periodicals.
Local climatological data. Havre, Montana, annual summary with comparative data., 84-14318

Meteorology — Montana — Helena — Statistics — Periodicals.
Local climatological data. Helena, Montana, annual summary with comparative data., 84-14319

Meteorology — Montana — Kalispell — Statistics — Periodicals.
Local climatological data. Kalispell, Montana, annual summary with comparative data., 84-14320

Meteorology — Montana — Miles City — Statistics — Periodicals.
Local climatological data. Miles City, Montana, annual summary with comparative data., 84-14321

Meteorology — Montana — Missoula — Statistics — Periodicals.
Local climatological data. Missoula, Montana, annual summary with comparative data., 84-14322

Meteorology — Nebraska — Grand Island — Statistics — Periodicals.
Local climatological data. Grand Island, Nebraska, annual summary with comparative data., 84-14323

Meteorology — Nebraska — Lincoln — Statistics — Periodicals.
Local climatological data. Lincoln, Nebraska, annual summary with comparative data., 84-14324

Meteorology — Nebraska — Norfolk — Statistics — Periodicals.
Local climatological data. Norfolk, Nebraska, annual summary with comparative data., 84-14325

Meteorology — Nebraska — North Platte — Statistics — Periodicals.
Local climatological data. North Platte, Nebraska, annual summary with comparative data., 84-14326

Meteorology — Nebraska — Omaha — Statistics — Periodicals.
Local climatological data. Omaha (North), Nebraska, annual summary with comparative data., 84-14329

Meteorology — Nebraska — Scottsbluff — Statistics — Periodicals.
Local climatological data. Scottsbluff, Nebraska, annual summary with comparative data., 84-14327

Meteorology — Nebraska — Valentine — Statistics — Periodicals.
Local climatological data. Valentine, Nebraska, annual summary with comparative data., 84-14328

Meteorology — Nevada — Elko — Statistics — Periodicals.
Local climatological data. Elko, Nevada, annual summary with comparative data., 84-14330

Meteorology — Nevada — Ely — Statistics — Periodicals.
Local climatological data. Ely, Nevada, annual summary with comparative data., 84-14331

Meteorology — Nevada — Las Vegas — Statistics — Periodicals.
Local climatological data. Las Vegas, Nevada, annual summary with comparative data., 84-14334

Meteorology — Nevada — Reno — Statistics — Periodicals.
Local climatological data. Reno, Nevada, annual summary with comparative data., 84-14332

Meteorology — Nevada — Winnemucca — Statistics — Periodicals.
Local climatological data. Winnemucca, Nevada, annual summary with comparative data., 84-14333

Meteorology — New Hampshire — Concord — Statistics — Periodicals.
Local climatological data. Concord, New Hampshire, annual summary with comparative data., 84-14335

Meteorology — New Hampshire — Gorham (Town) — Statistics — Periodicals.
Local climatological data. Mount Washington Observatory, Gorham, New Hampshire, annual summary with comparative data., 84-14336

Meteorology — New Jersey — Atlantic City — Statistics — Periodicals.
Local climatological data. Atlantic City, New Jersey, N.A.F.E.C., annual summary with comparative data., 84-14338

Local climatological data. Atlantic City, New Jersey, State Marina, annual summary with comparative data., 84-14337

Meteorology — New Jersey — Newark — Statistics — Periodicals.
Local climatological data. Newark, New Jersey, annual summary with comparative data., 84-14339

Meteorology — New Jersey — Trenton — Statistics — Periodicals.
Local climatological data. Trenton, New Jersey, annual summary with comparative data., 84-14340

Meteorology — New Mexico — Albuquerque — Statistics — Periodicals.
Local climatological data. Albuquerque, New Mexico, annual summary with comparative data., 84-14341

Meteorology — New Mexico — Clayton — Statistics — Periodicals.
Local climatological data. Clayton, New Mexico, annual summary with comparative data., 84-14342

Meteorology — New Mexico — Roswell — Statistics — Periodicals.
Local climatological data. Roswell, New Mexico, annual summary with comparative data., 84-14343

Meteorology — New York (N.Y.) — Statistics — Periodicals.
Local climatological data. New York, N.Y., J.F. Kennedy International Airport, annual summary with comparative data., 84-14347

Local climatological data. New York, N.Y., La Guardia Field, annual summary with comparative data., 84-14348

Meteorology — New York (State) — Albany — Statistics — Periodicals.
Local climatological data. Albany, New York, annual summary with comparative data., 84-14344

Meteorology — New York (State) — Binghamton — Statistics — Periodicals.
Local climatological data. Binghamton, New York, annual summary with comparative data., 84-14345

Meteorology — New York (State) — Buffalo — Statistics — Periodicals.
Local climatological data. Buffalo, New York, annual summary with comparative data., 84-14346

Meteorology — New York (State) — Rochester — Statistics — Periodicals.
Local climatological data. Rochester, New York, annual summary with comparative data., 84-14349

Meteorology — New York (State) — Syracuse — Statistics — Periodicals.
Local climatological data. Syracuse, New York, annual summary with comparative data., 84-14350

Meteorology — North Carolina — Asheville — Statistics — Periodicals.
Local climatological data. Asheville, North Carolina, annual summary with comparative data., 84-14351

Meteorology — North Carolina — Charlotte — Statistics — Periodicals.
Local climatological data. Charlotte, North Carolina, annual summary with comparative data., 84-14353

Meteorology — North Carolina — Greensboro — Statistics — Periodicals.
Local climatological data. Greensboro, North Carolina, annual summary with comparative data., 84-14354

Meteorology — North Carolina — Hatteras, Cape — Statistics — Periodicals.
Local climatological data. Cape Hatteras, North Carolina, annual summary with comparative data., 84-14352

Meteorology — North Carolina — Raleigh — Statistics — Periodicals.
Local climatological data. Raleigh, North Carolina, annual summary with comparative data., 84-14355

Meteorology — North Carolina — Wilmington — Statistics — Periodicals.
Local climatological data. Wilmington, North Carolina, annual summary with comparative data., 84-14356

Meteorology — North Dakota — Bismarck — Statistics — Periodicals.
Local climatological data. Bismarck, North Dakota, annual summary with comparative data., 84-14357

Meteorology — North Dakota — Williston — Statistics — Periodicals.
Local climatological data. Williston, North Dakota, annual summary with comparative data., 84-14358

Meteorology — Ohio — Akron — Statistics — Periodicals.
Local climatological data. Akron, Ohio, annual summary with comparative data., 84-14359

Meteorology — Ohio — Cleveland — Statistics — Periodicals.
Local climatological data. Cleveland, Ohio, annual summary with comparative data., 84-14360

Meteorology — Ohio — Columbus — Statistics — Periodicals.
Local climatological data. Columbus, Ohio, annual summary with comparative data., 84-14361

Meteorology — Ohio — Dayton — Statistics — Periodicals.
Local climatological data. Dayton, Ohio, annual summary with comparative data., 84-14362

Meteorology — Ohio — Mansfield — Statistics — Periodicals.
Local climatological data. Mansfield, Ohio, annual summary with comparative data., 84-14363

Meteorology — Ohio — Toledo — Statistics — Periodicals.
Local climatological data. Toledo, Ohio, annual summary with comparative data., 84-14364

Meteorology — Ohio — Youngstown — Statistics — Periodicals.
Local climatological data. Youngstown, Ohio, annual summary with comparative data., 84-14365

Meteorology — Oklahoma — Oklahoma City — Statistics — Periodicals.
Local climatological data. Oklahoma City, Oklahoma, annual summary with comparative data., 84-14366

Meteorology — Oklahoma — Tulsa — Statistics — Periodicals.
Local climatological data. Tulsa, Oklahoma, annual summary with comparative data., 84-14367

Meteorology — Oregon — Astoria — Statistics — Periodicals.
Local climatological data. Astoria, Oregon, annual summary with comparative data., 84-14374

Meteorology — Oregon — Burns — Statistics — Periodicals.
Local climatological data. Burns, Oregon, annual summary with comparative data., 84-14368

Meteorology — Oregon — Eugene — Statistics — Periodicals.
Local climatological data. Eugene, Oregon, annual summary with comparative data., 84-14369

Meteorology — Oregon — Medford — Statistics — Periodicals.
Local climatological data. Medford, Oregon, annual summary with comparative data., 84-14375

Meteorology — Oregon — Pendleton — Statistics — Periodicals.
Local climatological data. Pendleton, Oregon, annual summary with comparative data., 84-14370

Meteorology — Oregon — Portland — Statistics — Periodicals.
Local climatological data. Portland, Oregon, annual summary with comparative data., 84-14371

Meteorology Oregon Salem Statistics

Meteorology — Oregon — Salem — Statistics — Periodicals.
Local climatological data. Salem, Oregon, annual summary with comparative data., 84-14372

Meteorology — Oregon — Sexton Mountain (Josephine County) — Statistics — Periodicals.
Local climatological data. Sexton Summit, Oregon, annual summary with comparative data., 84-14373

Meteorology — Pennsylvania — Allentown — Statistics — Periodicals.
Local climatological data. Allentown, Pennsylvania, annual summary with comparative data., 84-14376

Meteorology — Pennsylvania — Avoca — Statistics — Periodicals.
Local climatological data. Avoca, Pennsylvania, Wilkes-Barre, Scranton Airport, annual summary with comparative data., 84-14377

Meteorology — Pennsylvania — Erie — Statistics — Periodicals.
Local climatological data. Erie, Pennsylvania, annual summary with comparative data., 84-14378

Meteorology — Pennsylvania — Harrisburg — Statistics — Periodicals.
Local climatological data. Harrisburg, Pennsylvania, annual summary with comparative data., 84-14379

Meteorology — Pennsylvania — Philadelphia — Statistics — Periodicals.
Local climatological data. Philadelphia, Pennsylvania, annual summary with comparative data., 84-14380

Meteorology — Pennsylvania — Pittsburgh — Statistics — Periodicals.
Local climatological data. Pittsburgh, Pennsylvania, Greater Pittsburgh Airport, annual summary with comparative data., 84-14381

Meteorology — Pennsylvania — Williamsport — Statistics — Periodicals.
Local climatological data. Williamsport, Pennsylvania, annual summary with comparative data., 84-14382

Meteorology — Puerto Rico — San Juan — Statistics — Periodicals.
Local climatological data. San Juan, Puerto Rico, annual summary with comparative data., 84-14383

Meteorology — Rhode Island — Block Island — Statistics — Periodicals.
Local climatological data. Block Island, Rhode Island, annual summary with comparative data., 84-14384

Meteorology — Rhode Island — Providence — Statistics — Periodicals.
Local climatological data. Providence, Rhode Island, annual summary with comparative data., 84-14385

Meteorology — South Carolina — Charleston — Statistics — Periodicals.
Local climatological data. Charleston, South Carolina, annual summary with comparative data., 84-14386

Meteorology — South Carolina — Columbia — Statistics — Periodicals.
Local climatological data. Columbia, South Carolina, annual summary with comparative data., 84-14387

Meteorology — South Carolina — Greer — Statistics — Periodicals.
Local climatological data. Greenville-Spartanburg Airport, Greer, South Carolina, annual summary with comparative data., 84-14388

Meteorology — South Dakota — Huron — Statistics — Periodicals.
Local climatological data. Huron, South Dakota, annual summary with comparative data., 84-14389

Meteorology — South Dakota — Rapid City — Statistics — Periodicals.
Local climatological data. Rapid City, South Dakota, annual summary with comparative data., 84-14391

Meteorology — South Dakota — Sioux Falls — Statistics — Periodicals.
Local climatological data. Sioux Falls, South Dakota, annual summary with comparative data., 84-14390

Meteorology — Tennessee — Chattanooga — Statistics — Periodicals.
Local climatological data. Chattanooga, Tennessee, annual summary with comparative data., 84-14394

Meteorology — Tennessee — Knoxville — Statistics — Periodicals.
Local climatological data. Knoxville, Tennessee, annual summary with comparative data., 84-14396

Meteorology — Tennessee — Memphis — Statistics — Periodicals.
Local climatological data. Memphis, Tennessee, annual summary with comparative data., 84-14395

Meteorology — Tennessee — Nashville — Statistics — Periodicals.
Local climatological data. Nashville, Tennessee, annual summary with comparative data., 84-14397

Meteorology — Tennessee — Oak Ridge — Statistics — Periodicals.
Local climatological data. Oak Ridge, Tennessee, annual summary with comparative data., 84-14398

Subject Index

Meteorology — Tennessee — Sullivan County Region — Statistics — Periodicals.
Local climatological data. Bristol, Johnson City, Kingston, Tenn., annual summary with comparative data., 84-14393

Meteorology — Texas — Abilene — Statistics — Periodicals.
Local climatological data. Abilene, Texas, annual summary with comparative data., 84-14399

Meteorology — Texas — Amarillo — Statistics — Periodicals.
Local climatological data. Amarillo, Texas, annual summary with comparative data., 84-14400

Meteorology — Texas — Austin Metropolitan Area — Statistics — Periodicals.
Local climatological data. Austin, Texas, annual summary with comparative data., 84-14401

Meteorology — Texas — Brownsville — Statistics — Periodicals.
Local climatological data. Brownsville, Texas, annual summary with comparative data., 84-14402

Meteorology — Texas — Corpus Christi — Statistics — Periodicals.
Local climatological data. Corpus Christi, Texas, annual summary with comparative data., 84-14403

Meteorology — Texas — Dallas — Statistics — Periodicals.
Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 84-14404

Meteorology — Texas — Del Rio — Statistics — Periodicals.
Local climatological data. Del Rio, Texas, annual summary with comparative data., 84-14405

Meteorology — Texas — El Paso — Statistics — Periodicals.
Local climatological data. El Paso, Texas, annual summary with comparative data., 84-14406

Meteorology — Texas — Fort Worth — Statistics — Periodicals.
Local climatological data. Dallas-Fort Worth, Texas, annual summary with comparative data., 84-14404

Meteorology — Texas — Galveston — Statistics — Periodicals.
Local climatological data. Galveston, Texas, annual summary with comparative data., 84-14407

Meteorology — Texas — Houston — Statistics — Periodicals.
Local climatological data. Houston, Texas, annual summary with comparative data., 84-14408

Meteorology — Texas — Lubbock — Statistics — Periodicals.
Local climatological data. Lubbock, Texas, annual summary with comparative data., 84-14409

Meteorology — Texas — Midland — Statistics — Periodicals.
Local climatological data. Midland-Odessa, Texas, annual summary with comparative data., 84-14410

Meteorology — Texas — Odessa — Statistics — Periodicals.
Local climatological data. Midland-Odessa, Texas, annual summary with comparative data., 84-14410

Meteorology — Texas — Port Arthur — Statistics — Periodicals.
Local climatological data. Port Arthur, Texas, annual summary with comparative data., 84-14411

Meteorology — Texas — San Antonio — Statistics — Periodicals.
Local climatological data. San Antonio, Texas, annual summary with comparative data., 84-14413

Meteorology — Texas — Victoria — Statistics — Periodicals.
Local climatological data. Victoria, Texas, annual summary with comparative data., 84-14414

Meteorology — Texas — Waco — Statistics — Periodicals.
Local climatological data. Waco, Texas, annual summary with comparative data., 84-14415

Meteorology — Texas — Wichita Falls — Statistics — Periodicals.
Local climatological data. Wichita Falls, Texas, annual summary with comparative data., 84-14416

Meteorology — United States — Analysis — Computer programs.
RANP: Stability Analysis Plot Program /, 84-14276

Meteorology — United States — Charts, diagrams, etc.
FGGE level III-B daily global analyses: part III (June 1979-Aug 1979) /, 84-14267

Meteorology — Utah — Milford — Statistics — Periodicals.
Local climatological data. Milford, Utah, annual summary with comparative data., 84-14417

Meteorology — Utah — Salt Lake City — Statistics — Periodicals.
Local climatological data. Salt Lake City, Utah, annual summary with comparative data., 84-14418

Meteorology — Vermont — Burlington — Statistics — Periodicals.
Local climatological data. Burlington, Vermont, annual summary with comparative data., 84-14419

Meteorology — Virginia — Lynchburg — Statistics — Periodicals.
Local climatological data. Lynchburg, Virginia, annual summary with comparative data., 84-14420

Meteorology — Virginia — Norfolk — Statistics — Periodicals.
Local climatological data. Norfolk, Virginia, annual summary with comparative data., 84-14421

Meteorology — Virginia — Richmond — Statistics — Periodicals.
Local climatological data. Richmond, Virginia, annual summary with comparative data., 84-14422

Meteorology — Virginia — Roanoke — Statistics — Periodicals.
Local climatological data. Roanoke, Virginia, annual summary with comparative data., 84-14423

Meteorology — Washington (State) — Olympia — Statistics — Periodicals.
Local climatological data. Olympia, Washington, annual summary with comparative data., 84-14424

Meteorology — Washington (State) — Seattle — Statistics — Periodicals.
Local climatological data. Seattle, Washington. Seattle-Tacoma Airport, annual summary with comparative data., 84-14427
Local climatological data. Seattle, Washington. Urban Climatology Station, annual summary with comparative data., 84-14426

Meteorology — Washington (State) — Spokane — Statistics — Periodicals.
Local climatological data. Spokane, Washington, annual summary with comparative data., 84-14428

Meteorology — Washington (State) — Stampede Pass — Statistics — Periodicals.
Local climatological data. Stampede Pass, Washington, annual summary with comparative data., 84-14429

Meteorology — Washington (State) — Statistics — Periodicals.
Local climatological data. Quillayute Airport, Washington, annual summary with comparative data., 84-14425

Metropolitan areas U.S. Statistics.

Meteorology — Washington (State) — Walla Walla — Statistics — Periodicals.
Local climatological data. Walla Walla, Washington, annual summary with comparative data., 84-14430

Meteorology — Washington (State) — Yakima — Statistics — Periodicals.
Local climatological data. Yakima, Washington, annual summary with comparative data., 84-14431

Meteorology — West Virginia — Charleston — Statistics — Periodicals.
Local climatological data. Charleston, West Virginia, annual summary with comparative data., 84-14432

Meteorology — West Virginia — Huntington — Statistics — Periodicals.
Local climatological data. Huntington, West Virginia, annual summary with comparative data., 84-14433

Meteorology — West Virginia — Parkersburg — Statistics — Periodicals.
Local climatological data. Parkersburg, West Virginia, annual summary with comparative data., 84-14434

Meteorology — Wisconsin — Green Bay — Statistics — Periodicals.
Local climatological data. Green Bay, Wisconsin, annual summary with comparative data., 84-14435

Meteorology — Wisconsin — La Crosse — Statistics — Periodicals.
Local climatological data. La Crosse, Wisconsin, annual summary with comparative data., 84-14436

Meteorology — South Dakota — Aberdeen — Statistics — Periodicals.
Local climatological data. Aberdeen, South Dakota, annual summary with comparative data., 84-14392

Metric system — United States.
Authorizing appropriations to the National Bureau of Standards for fiscal years 1984 and 1985: report together with minority views (to accompany H.R. 5172) (including cost estimate of the Congressional Budget Office)., 84-15809

Metropolitan areas — Puerto Rico — Statistics.
Census of population (1980)., 84-14207
1980 census of population. Supplementary report. Population and land area of urbanized areas for the United States and Puerto Rico, 1980 and 1970., 84-14207

Metropolitan areas — United States — Statistics.
Census of population (1980)., 84-14207

Metropolitan areas U.S. Statistics.

1980 census of housing. Volume 4, Characteristics of housing units. Components of inventory change. Part 11A, SMSA groupings with populations of one million or more in 1970., 84-14214

1980 census of population. Supplementary report. Population and land area of urbanized areas for the United States and Puerto Rico, 1980 and 1970., 84-14207

Mexico — Foreign relations — United States.

Nineteenth Mexico-United States Interparliamentary Group : report of the Senate delegation on the nineteenth meeting, held at Mexico City, Mexico /, 84-16204

Mexico-United States Interparliamentary

Conference (19th : 1979 : Mexico City) Nineteenth Mexico-United States Interparliamentary Group : report of the Senate delegation on the nineteenth meeting, held at Mexico City, Mexico /, 84-16204

Micro-organisms — United States.

Planetary Biology and Microbial Ecology : biochemistry of carbon and early life /, 84-15480

Micro-organisms, Pathogenic —

Measurement. Presence of pathogenic microorganisms in power plant cooling waters : final report for October 1, 1981 to June 30, 1983 /, 84-15991

Microbial ecology.

Planetary Biology and Microbial Ecology : biochemistry of carbon and early life /, 84-15480

Microcomputers.

MICROPIK : a multiple-alternatives, criterion-referenced decisioning model for evaluating CAI software and microcomputer hardware against selected curriculum instructional objectives /, 84-14650

Utility programs for producing camera ready illustrations on a microcomputer and a laboratory plotter /, 84-14234

Microcomputers — Design and construction.

In the matter of certain personal computers and components thereof : investigation no. 337-TA-140., 84-15386

Microcomputers — Patents.

In the matter of certain personal computers and components thereof : investigation no. 337-TA-140., 84-15386

Microscope and microscopy — Study and teaching — United States.

The fluorescent microscope /, 84-15183

Microscope and microscopy — Technique.

Darkfield microscopy procedure for detection and identification of Treponema Pallidum /, 84-15176

Microwave antennas.

Technology needs of advanced earth observation spacecraft /, 84-15489

Midland (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Midland-Odessa, Texas, annual summary with comparative data., 84-14410

Migration, Internal — United States — Statistics.

1980 census of population. Supplementary report. Gross migration for counties, 1975 to 1980., 84-14210

Miles City (Mont.) — Climate — Statistics — Periodicals.

Local climatological data. Miles City, Montana, annual summary with comparative data., 84-14321

Milford (Utah) — Climate — Statistics — Periodicals.

Local climatological data. Milford, Utah, annual summary with comparative data., 84-14417

Military assistance, American — Central America.

Central America democracy, peace, and development initiative., 84-15608

Military assistance, American — Central America — Addresses, essays, lectures.

Central America democracy, peace, and development initiative : February 21, 1984., 84-15595

Military assistance, American — Korea.

Defense, pre-positioning of communications assets : memorandum of understanding between the United States of America and the Republic of Korea, signed at Osan October 15 and December 2 and 14, 1981., 84-15631

Treaties, etc. United States, 1981 Oct. 15, 84-15631

Military education — Belize.

Defense, international military education and training (IMET) : agreement between the United States of America and Belize, effected by exchange of notes, dated at Belize and Belmopan December 8, 1981 and January 15, 1982., 84-15633

Treaties, etc. United States, 1981 Dec. 8, 84-15633

Military education — United States.

Defense, international military education and training (IMET) : agreement between the United States of America and Belize, effected by exchange of

Subject Index

notes, dated at Belize and Belmopan December 8, 1981 and January 15, 1982., 84-15633

Treaties, etc. United States, 1981 Dec. 8, 84-15633

Military missions — Decision making.

Organization, structure, and decisionmaking procedures of the Department of Defense : hearings before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session., 84-16125

Military research — United States —

Periodicals.

Physics, chemistry, biological sciences, mathematics, engineering sciences, metallurgy and materials science, geosciences, electronics, European research program, 84-14486

Research in progress. Physics, chemistry, biological sciences, mathematics, engineering sciences, metallurgy and materials science, geosciences, electronics, European research program /, 84-14486

Research in progress between ... and ..., 84-14486

Military supplies.

Navy's progress in improving physical inventory controls and the magnitude, causes, and impact of inventory record inaccuracies in the Army, Air Force, and Defense Logistics Agency : report to the Secretary of Defense /, 84-15047

Military supplies — Periodicals.

Federal supply classification. Part 1, Groups and classes, 84-14481

Groups and classes, 84-14481

Millimeter waves.

Attenuation of millimeter waves on earth-space paths by rain clouds /, 84-14444

Millinery — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Millinery (industry 2351), 84-14110

Milling machinery — Trade and manufacture.

In the matter of certain vertical milling machines and parts, attachments, and accessories thereto : investigation no. 337-TA-133., 84-15383

Mills and mill-work — Equipment and supplies.

In the matter of certain vertical milling machines and parts, attachments, and accessories thereto : investigation no. 337-TA-133., 84-15383

Mine communication systems.

Underground mine communications, control and monitoring /, 84-15277

Mine drainage — Indiana.

Reconnaissance for determining effects of land use and surficial geology on concentrations of selected elements of streambed materials from the coal-mining region, southwestern Indiana, October 1979 to March 1980 /, 84-15218

Mine dusts.

Analysis of data on respirable quartz dust samples collected in metal and nonmetal mines and mills /, 84-15280

Coal cutting forces and primary dust generation using radial gage cutters /, 84-15253

Mine dusts — Measurement — Instruments.

Performance evaluation of a real-time aerosol monitor /, 84-15281

Mine filling — West Virginia — Randolph County.

Evaluation of mine seals constructed in 1967 at Elkins, Randolph County, WV /, 84-15261

Mineral industries — Africa.

Mineral industries of Africa., 84-15322

Mineral industries — Alaska — Statistics — Periodicals.

Mineral industry of Alaska, 84-15286

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Alaska., 84-15286

Mineral industries — Australia — Statistics — Periodicals.

Mineral industry of Australia, 84-15287

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Australia., 84-15287

Mineral industries — Brazil — Statistics — Periodicals.

Mineral industry of Brazil, 84-15288

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Brazil., 84-15288

Mineral industries — California — Statistics — Periodicals.

Mineral industry of California, 84-15289

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of California., 84-15289

Mineral industries — Canada — Statistics — Periodicals.

Mineral industry of Canada, 84-15290

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Canada., 84-15290

Mineral industries — China — Statistics — Periodicals.

Mineral industry of China, 84-15291

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of China., 84-15291

Mineral industries — Delaware — Statistics — Periodicals.

Mineral industry of Delaware, 84-15292

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Delaware., 84-15292

Mineral industries — Denmark — Statistics — Periodicals.

Mineral industry of Denmark and Greenland, 84-15293

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Denmark and Greenland., 84-15293

Mineral industries — Florida — Statistics — Periodicals.

Mineral industry of Florida, 84-15294

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Florida., 84-15294

Mineral industries — France — Statistics — Periodicals.

Mineral industry of France, 84-15295

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of France., 84-15295

Mineral industries — Germany (East) — Statistics — Periodicals.

Mineral industry of the German Democratic Republic., 84-15297

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the German Democratic Republic., 84-15297

Mineral industries — Germany (West) — Statistics — Periodicals.

Mineral industry of the Federal Republic of Germany, 84-15296

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Federal Republic of Germany., 84-15296

Mineral industries — Greenland — Statistics — Periodicals.

Mineral industry of Denmark and Greenland, 84-15293

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Denmark and Greenland., 84-15293

Mineral industries — India — Statistics — Periodicals.

Mineral industry of India, 84-15298

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of India., 84-15298

Mineral industries — Indonesia — Statistics — Periodicals.

Mineral industry of Indonesia, 84-15299

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Indonesia., 84-15299

Mineral industries — Italy — Statistics — Periodicals.

Mineral industry of Italy, 84-15300

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Italy., 84-15300

Mineral industries — Kentucky — Statistics — Periodicals.

Mineral industry of Kentucky, 84-15301

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Kentucky., 84-15301

Mineral industries — Korea (South) — Statistics — Periodicals.

Mineral industry of the Republic of Korea, 84-15302

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Republic of Korea., 84-15302

Mineral industries — Louisiana — Statistics — Periodicals.

Mineral industry of Louisiana, 84-15303

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Louisiana., 84-15303

Mineral industries — Mexico — Statistics — Periodicals.

Mineral industry of Mexico, 84-15305

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mexico., 84-15305

Mineral industries — Mississippi — Statistics — Periodicals.

Mineral industry of Mississippi, 84-15304

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mississippi., 84-15304

Mineral industries — New Hampshire — Statistics — Periodicals.

Mineral industry of New Hampshire, 84-15306

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New Hampshire., 84-15306

Do not order from index; see indicated entry

Page I-511

Mineral industries — New York (State) — Statistics — Periodicals.

Mineral industry of New York, 84-15307

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New York., 84-15307

Mineral industries — North Carolina — Statistics — Periodicals.

Mineral industry of North Carolina, 84-15308

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of North Carolina., 84-15308

Mineral industries — North Dakota — Statistics — Periodicals.

Mineral industry of North Dakota, 84-15309

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of North Dakota., 84-15309

Mineral industries — Oregon — Statistics — Periodicals.

Mineral industry of Oregon, 84-15310

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Oregon., 84-15310

Mineral industries — Poland — Statistics — Periodicals.

Mineral industry of Poland, 84-15311

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Poland., 84-15311

Mineral industries — Romania — Statistics — Periodicals.

Mineral industry of Romania, 84-15312

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Romania., 84-15312

Mineral industries — Saudi Arabia — Statistics — Periodicals.

Mineral industry of Saudi Arabia, 84-15313

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Saudi Arabia., 84-15313

Mineral industries — South Dakota — Statistics — Periodicals.

Mineral industry of South Dakota, 84-15314

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of South Dakota., 84-15314

Mineral industries — Spain — Statistics — Periodicals.

Mineral industry of Spain, 84-15315

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Spain., 84-15315

Mineral industries — Statistics — Periodicals.

Minerals in the world economy, 84-15321

Preprint from the ... Bureau of Mines Minerals yearbook. Minerals in the world economy., 84-15321

Mineral industries — Sweden — Statistics — Periodicals.

Mineral industry of Sweden, 84-15316

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Sweden., 84-15316

Mineral industries — Tennessee — Statistics — Periodicals.

Mineral industry of Tennessee, 84-15317

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Tennessee., 84-15317

Mineral industries — Thailand — Statistics — Periodicals.

Mineral industry of Thailand, 84-15318

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Thailand., 84-15318

Mineral industries — United States — Periodicals.

Minerals yearbook /, 84-15285

Mineral industries — United States — Statistics.

1982 census of mineral industries. Preliminary report. Industry series. Iron ores (industry 101), 84-14199

Mineral industries — Virginia — Statistics — Periodicals.

Mineral industry of Virginia, 84-15319

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Virginia., 84-15319

Mineral industries — Wyoming — Statistics — Periodicals.

Mineral industry of Wyoming, 84-15320

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Wyoming., 84-15320

Mines and mineral resources — Africa.

Mineral industries of Africa., 84-15322

Mines and mineral resources — Nevada.

Status of mineral resource information for assorted Indian lands in Nevada /, 84-15234

Mines and mineral resources — Oklahoma.

Status of mineral resource information for the Choctaw Nation Indian lands, Oklahoma /, 84-15233

Mines and mineral resources — United States.

Evaluation methods for the consequences of below water table mine disposal of uranium mill tailings /, 84-16047

Mines and mineral resources — United States — Periodicals.

Minerals yearbook /, 84-15285

Mining engineering — Computer programs.

Mine power system analysis-design computer programs /, 84-15283

Mining machinery — Fires and fire prevention.

Automatic fire protection for mobile underground mining equipment /, 84-15276

Mining machinery — Pakistan.

Mining industry equipment, Pakistan., 84-14467

Mining machinery — Yugoslavia.

Mining industry equipment, Yugoslavia., 84-14465

Mining machinery — Zaire.

Mining industry equipment, Zaire., 84-14468

Mining machinery industry — India.

Mining industry equipment, India., 84-14466

Minneapolis (Minn.) — Climate — Statistics — Periodicals.

Local climatological data. Minneapolis-St. Paul, Minnesota, annual summary with comparative data., 84-14306

Minorities — Education — United States.

Project Growth : a program at the University of Alabama for the identification and support of women and minorities in educational research and leadership : a paper /, 84-14561

Minorities — Employment — United States.

Multi-year affirmative action program for women and minorities for fiscal years 1982 through 1986 Washington, DC and Boulder, CO : executive summary /, 84-14258

Survey on the status of educational researchers /, 84-14563

Minorities and Women Individualized

Internship Project (Southwest Educational Development Laboratory)

Minorities and Women Individualized Internship Project : final report., 84-14564

Minorities and Women's Programs (U.S.)

Procedures for making grant awards under three Department of Education discretionary grant programs : report /, 84-15045

Minorities in the professions — California.

Race and educational employment /, 84-14761

Minorities in the professions — United States.

Minorities and Women Individualized Internship Project : final report., 84-14564

Minority business enterprises — United States.

A Guide to highway and transit contract opportunities for minority and other disadvantaged business enterprises., 84-15723

Mission Bay (Calif.)

Breakwater stability study, Mission Bay, California : Hydraulic model investigation /, 84-14494

Mission Bay Harbor, California, design for wave and surge protection and flood control : hydraulic model investigation /, 84-14493

Missoula (Mont.) — Climate — Statistics — Periodicals.

Local climatological data. Missoula, Montana, annual summary with comparative data., 84-14322

Missouri — Population — Statistics.

Estimates of the population of Missouri counties and metropolitan areas : July 1, 1981, and 1982 (provisional)., 84-14188

Mistake (Law) — United States.

Improved administration of social security earnings test : report (to accompany H.R. 5356) (including the cost estimate of the Congressional Budget Office)., 84-15814

Mnemonics.

More on how (and how not) to remember the states and their capitals : report from the project on studies in language : reading and communication /, 84-14568

Mobile home industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Motor homes produced on purchased chassis (industry 3716)., 84-14148

Model theory — Analysis — Mathematical models.

A survey of sensitivity analysis methodology /, 84-14260

Modular construction.

Strategy for development of an expedient facilities catalog /, 84-14500

Molecules.

Mean excitation energies for stopping powers in various materials using local plasma oscillator strengths /, 84-15554

Molybdenum.

Control of air pollution emissions from molybdenum roasting /, 84-14858

Monetary policy — United States.

Competition in financial services : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, first session on H.R. 3397 ..., H.R. 3537 ... July 19, 1983., 84-16181

Conduct of monetary policy : (pursuant to the Full Employment and Balanced Growth Act of 1978, P.L. 95-523) : hearing before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eight Congress, second session, February 7, 1984., 84-16130

Foreign exchange value of the dollar /, 84-16128

Monetary policy — United States — Periodicals.

Monetary policy report for ... from the Committee on Banking, Housing, and Urban Affairs, United States Senate : a report together with additional views submitted pursuant to Public Law 95-523., 84-15766

Montana — Population — Statistics.

Estimates of the population of Montana counties and metropolitan areas : July 1, 1981, and 1982 (provisional)., 84-14189

Monte Carlo method.

Low-energy photon dose deposition in tissue slab and spherical phantoms /, 84-16014

Monte Carlo method — Computer programs.

The safeguards network analysis procedure (SNAP) : a user's manual /, 84-16012

Mortgages — Government policy — United States.

Farmers Home Administration's foreclosure and related policies : hearings before the Subcommittee on Housing and Community Development of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, October 25 and November 9, 1983., 84-16129

Mortgages — United States.

Trust for investment in mortgages proposal and tax treatment of secondary mortgage market : hearing before the Committee on Finance, United States

Senate, Ninety-eighth Congress, first session on S. 1822, November 4, 1983., 84-16189

Mortgages — United States — Fees.

Emergency protection of solvency of VA loan guaranty revolving fund : report (to accompany S. 2391)., 84-15764

Mortgages — United States — Periodicals.

Annual report /, 84-15205

Annual report (1983), 84-15205

Motion.

Naive theories of motion /, 84-14610

Spatial orientation and motion cue environment study in the total in-flight simulator /, 84-14507

Motion sickness.

Research opportunities in space motion sickness : final report phase II /, 84-15492

Motivation in education.

Fostering student learning and motivation in the elementary school classroom /, 84-14531

Toward a linking of motivational theories /, 84-14532

Moving, Household.

Oversight of the Household Goods Transportation Act of 1980 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on oversight of the Household Goods Transportation Act of 1980, November 8, 1983., 84-16136

Multiphase flow — Documentation — United States.

Documentation and user's guide : UNSAT2— variably saturated flow model : final report (including 4 example problems) /, 84-15999

Multiphase flow — Mathematical models

FLOWER : a computer code for simulating three-dimensional flow, temperature, and salinity conditions in rivers, estuaries, and coastal regions /, 84-15944

Munitions — United States — Periodicals.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16194

Munitions — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Small arms ammunition (industry 3482)., 84-14135

Mutagenicity testing.

Detection of mutagenic/carcinogenic alteration in fish /, 84-14875

N**Narcotic laws — United States.**

International narcotics control : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session on international narcotics control program and drug trafficking in the New England region, October 31, 1983., 84-16206

Narcotic drugs, salary supplements : agreement between the United States of America and Mexico, amending the agreement of December 3, 1979, as amended, effected by exchange of letters, signed at Mexico December 29, 1981., 84-15630

Treaties, etc. United States, 1979 Dec. 3., 84-15630

Narcotics, Control of — Mexico.

Narcotic drugs, salary supplements : agreement between the United States of America and Mexico, amending the agreement of December 3, 1979, as amended, effected by exchange of letters, signed at Mexico December 29, 1981., 84-15630

Treaties, etc. United States, 1979 Dec. 3., 84-15630

Narcotics, Control of — New England — International cooperation.

International narcotics control : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session on international narcotics control program and drug trafficking in the New England region, October 31, 1983., 84-16206

Narcotics, Control of — United States.

Domestic cultivation of marihuana : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-eighth Congress, first session, July 22 and 23, 1983., 84-16235

Narcotic drugs, salary supplements : agreement between the United States of America and Mexico, amending the agreement of December 3, 1979, as amended, effected by exchange of letters, signed at Mexico December 29, 1981., 84-15630

Treaties, etc. United States, 1979 Dec. 3., 84-15630

Nashville (Tenn.) — Climate — Statistics — Periodicals.

Local climatological data. Nashville, Tennessee, annual summary with comparative data., 84-14397

National Assessment of Educational Progress (Project) — Directories.

Exploring National Assessment data through secondary analysis., 84-14614

National Beta Club Week.

Joint Resolution to Designate the Week of March 4, 1984, Through March 10, 1984, as "National Beta Club Week", 84-15122

National Center for Health Services Research — Periodicals.

Summary of grants and contracts active on ..., 84-15173

National Endowment for the Arts.

Hearing on National Foundation on Arts and Humanities and Museum Services Act Amendments of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C., on April 26, 1983., 84-16174

Oversight of the federal arts policy : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on examination of the future of federal support for the arts, November 17, 1983., 84-16229

National Endowment for the Humanities.

Hearing on National Foundation on Arts and Humanities and Museum Services Act Amendments of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C., on April 26, 1983., 84-16174

National Energy Education Day.

Joint Resolution to Designate March 23, 1984, as "National Energy Education Day", 84-15118

National Eye Institute — Periodicals.

Annual report /, 84-15162

National Foundation on the Arts and the Humanities.

Hearing on National Foundation on Arts and Humanities and Museum Services Act Amendments of 1983 : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearing held in Washington, D.C., on April 26, 1983., 84-16174

National Institute of Dental Research (U.S.)

Grant and contract research programs of the National Institute of Dental Research., 84-15150

National Institute of Education (U.S.)

The National Institute of Education., 84-14527

Procedures for making grant awards under three Department of Education discretionary grant programs : report /, 84-15045

National Institutes of Health (U.S.) — Directories — Telephone.

NIH telephone and service directory, 84-15138

Telephone and service directory /, 84-15138

National Institutes of Health (U.S.). Division of Research Grants.

Division of Research Grants : organization & functions /, 84-15135

National Library of Medicine (U.S.) — Audio-visual aids — Catalogs.

Audiovisuals catalog, 84-15151

National Library of Medicine audiovisuals catalog., 84-15151

NLM audiovisuals catalog, 84-15151

National Library of Medicine (U.S.) — Catalogs.

Audiovisuals catalog, 84-15151

National Library of Medicine audiovisuals catalog., 84-15151

NLM audiovisuals catalog, 84-15151

National Measurement Laboratory (U.S.).

Reactor Radiation Division — Periodicals. N.B.S. reactor, summary of activities, 84-14236

NBS reactor, summary of activities /, 84-14236

National Ocean Survey — Bibliography — Catalogs.

National Ocean Survey publications., 84-15077

National parks and reserves.

The National Park Service should improve its land acquisition and management at the Fire Island National Seashore : report to the Honorable Daniel P. Moynihan, United States Senate., 84-15034

National parks and reserves — California — Kern and Pixley National Wildlife Refuges.

Kern & Pixley National Wildlife Refuges planning update., 84-15332

National Register of Historic Places.

The national register of historic places /, 84-15324

National Science Foundation (U.S.) — Appropriations and expenditures.

National Science Foundation authorization : hearings before the Subcommittee

- tee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on National Science Foundation authorization, February 22 and 23, 1984., 84-16141
- National Theatre Week.**
Joint Resolution Designating "National Theatre Week", 84-15125
- Natural resources — Oklahoma.**
Resource assessment and development strategies : optimum economic development for southeast Oklahoma : appendices /, 84-16090
- Naturalization — United States — Periodicals.**
Aliens and nationality, 84-15092
CFR. 8, Aliens and nationality, 84-15092
Code of federal regulations. 8, Aliens and nationality., 84-15092
- Nautical charts — Periodicals.**
Summary of corrections : charts., 84-14477
- Navaho Indians — Claims.**
Conferring of jurisdiction on the U.S. Court of Claims with respect to certain claims of the Navajo tribe : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session on S. 1196 ... November 2, 1983, Washington, D.C., 84-16218
- Navigation — Safety regulations — United States.**
Navigation rules : international-inland /, 84-15721
- Navigation — United States — Bibliography — Catalogs.**
Navigation., 84-15067
- Navigation — United States — Simulation methods.**
Experimental identification of human control functions on simulated tankers in restricted waterways /, 84-15740
- Navigation (Aeronautics) — Examinations.**
New airman written test system., 84-15703
- Navigation (Aeronautics) — Testing — Mathematical models.**
A comparison of two position estimate algorithms that use ILS localizer and DME information : simulation and flight test results /, 84-15557
- Navy-yards and naval stations — United States — Management.**
Navy can improve management of shipyard labor resources through better work measurement practices : report to the Secretary of the Navy /, 84-15052
- Near East — Foreign relations — United States.**
Developments in Lebanon and the Middle East, January 1984 : hearing before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, January 26, 1984., 84-16199
- Developments in the Middle East, November 1983 : hearing and markup before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 279; H. Res. 322, November 14, 1983., 84-16201
- Near East — Politics and government — 1945.**
Developments in the Middle East, November 1983 : hearing and markup before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 279; H. Res. 322, November 14, 1983., 84-16201
- Nebraska — Population — Statistics.**
Estimates of the population of Nebraska counties and metropolitan areas : July 1, 1981, and 1982 (provisional)., 84-14190
- Neobomolochus — Classification.**
Parasitic copepods from the Gulf of Mexico and Caribbean Sea, II : bomolochidae /, 84-15645
- Neodecanoic acid.**
Neodecanoic acid as a Co²⁺ solvent extractant /, 84-15257
- Neodymium.**
Analysis of a 10 megawatt space-based solar-pumped liquid neodymium laser system /, 84-15513
- Nephroblastoma — Abstracts.**
Selected abstracts on diagnosis and treatment of Wilms' tumor /, 84-15146
- Network analysis (Anthropo-geography)**
Executive summary and policy recommendations of the work of nets /, 84-14730
- Network analysis (Planning)**
Timed transfer system planning, design, and operation : final report /, 84-15676
- Neutralization (Chemistry)**
Laboratory evaluation of limestone and lime neutralization of acidic uranium mill tailings solution : progress report /, 84-16018
- Neutrons — Spectra.**
Experimental verification of the neutron spectrum from the NBS D₂O-moderated ²⁵²Cf source /, 84-16002
- Nevada — Public lands.**
Draft resource management plan and environmental impact statement for the Lahontan Resource Area, Nevada /, 84-15206
- New business enterprises — Management — Study and teaching — United States.**
PACE (revised) : instructor guide /, 84-14756
PACE revised : program for acquiring competence in entrepreneurship : level 1 /, 84-14754, 84-14755, 84-14757
- New Jersey — Gazetteers.**
The National Gazetteer of the United States of America : New Jersey 1983 /, 84-15211
- New jobs tax credit — United States.**
Description of the targeted jobs tax credit and H.R. 5094 : scheduled for a hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means on April 10, 1984 /, 84-16252
- New Mexico — Administrative and political divisions — Maps.**
New Mexico /, 84-14175
- New Mexico — Industries — Periodicals.**
County business patterns, New Mexico., 84-14198
- New Mexico — Population — Statistics.**
Estimates of the population of New Mexico counties and metropolitan areas : July 1, 1981, and 1982 (provisional)., 84-14191
- New York (N.Y.) — Climate — Statistics — Periodicals.**
Local climatological data. New York, N.Y., J.F. Kennedy International Airport, annual summary with comparative data., 84-14347
Local climatological data. New York, N.Y., La Guardia Field, annual summary with comparative data., 84-14348
- Newark (N.J.) — Climate — Statistics — Periodicals.**
Local climatological data. Newark, New Jersey, annual summary with comparative data., 84-14339
- Nickel alloys.**
Analysis of thermoelectric properties of high-temperature complex alloys of nickel-base, iron-base, and cobalt-base groups /, 84-15556

Nickel ores.

Nickel ores.

Characterization of lateritic nickel ores by electron-optical and x-ray techniques /, 84-15259

Nimbus (Meteorological satellite) — Handbooks, manuals, etc.

User's guide for the SBUV/TOMS ozone derivative products /, 84-15561

Nitrocellulose.

Nitrocellulose from France : determination of the Commission in investigation no. 701-TA-190 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15387

Nitrogen oxides.

Control techniques for nitrogen oxides emissions from stationary sources., 84-14902

Nitrogen oxides — Environmental aspects — California.

Studies of NOx reactions and O₃ transport in Southern California, fall 1976 /, 84-14868

Noise control — United States.

Noise-reduction measurements on stiffened and unstiffened cylindrical models of an airplane fuselage /, 84-15475

Non-wage payments — United States.

ERISA's single-employer pension plan termination insurance program : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 3930 ... hearing held in Washington, D.C., on September 28, 1983., 84-16171

Norfolk (Neb.) — Climate — Statistics — Periodicals.

Local climatological data. Norfolk, Nebraska, annual summary with comparative data., 84-14325

Norfolk (Va.) — Climate — Statistics — Periodicals.

Local climatological data. Norfolk, Virginia, annual summary with comparative data., 84-14421

North Platte (Neb.) — Climate — Statistics — Periodicals.

Local climatological data. North Platte, Nebraska, annual summary with comparative data., 84-14326

Northern Mariana Islands — Manufactures — Statistics.

1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Northern Mariana Islands., 84-14216

Northwest Ocean Service Center (U.S.)

Northwest Ocean Service Center., 84-14261

Nuclear counters — Testing.

Radiation hazard test facilities at the Denver Research Center /, 84-15279

Nuclear engineering — Florida.

Safety evaluation report related to the operation of St. Lucie Plant, Unit no. 2, docket no. 50-389 : Florida Power and Light Company, Orlando Utilities Commission of the city of Orlando, Florida., 84-15863

Nuclear engineering — Pennsylvania.

Final environmental statement related to the operation of Limerick Generating Station, units 1 and 2, docket nos. 50-352 and 50-353, Philadelphia Electric Company., 84-15876

Nuclear engineering — Texas — Somervell County.

Safety evaluation report related to the operation of Comanche Peak Steam Electric Station, Units 1 and 2, docket nos. 50-445 and 50-446 : Texas Utilities Generating Company, et al., 84-15859

Nuclear engineering — United States — Safety measures.

Reliability of geotechnical, environmental, and radiological instrumentation in nuclear waste repository studies /, 84-16033

Nuclear facilities — Environmental aspects — Arizona — Maricopa County.

Safety evaluation report related to the operation of Palo Verde Nuclear Generating Station, Units 1, 2, and 3, docket nos. STN 50-528, STN 50-529, and STN 50-530 : Arizona Public Service Company, et al., 84-15866

Nuclear facilities — Environmental aspects — California.

Environmental impact appraisal related to special nuclear materials license no. SNM-696, docket no. 70-734, GA Technologies Inc. (GA) Fuel Fabrication Facility., 84-15883

Nuclear facilities — Environmental aspects — Wisconsin.

Final environmental statement related to steam generator repair at Point Beach Nuclear Plant, Unit No. 1, docket no. 50-266 : Wisconsin Electric Power Company., 84-15887

Nuclear facilities — Illinois — Evaluation.

Safety evaluation report related to the operation of LaSalle County Station, Units 1 and 2, docket nos. 50-373 and 50-374 : Commonwealth Edison Company., 84-15852

Subject Index

Nuclear facilities — Licenses — Iowa.

Safety evaluation report related to the renewal of the operating license for the research reactor at the Iowa State University, docket no. 50-116., 84-15889

Nuclear facilities — Licenses — Maryland.

Safety evaluation report related to the license renewal and power increase for the National Bureau of Standards reactor, docket no. 50-184., 84-15885

Nuclear facilities — Licenses — United States — Examinations, questions, etc.

Operator licensing examiner standards., 84-15890

Nuclear facilities — Licenses — United States — Handbooks, manuals, etc.

Licensee event report system : description of system and guidelines for reporting., 84-15891

Nuclear facilities — Maryland — Safety measures.

Safety evaluation report related to the renewal of the operating license for the training and research reactor at the University of Maryland, docket no. 50-166., 84-15894

Nuclear facilities — Michigan — Safety measures.

Integrated plant safety assessment, systematic evaluation program : Palisades Plant, Consumers Power Company, docket no. 50-255., 84-15861

Nuclear facilities — Mississippi.

Safety evaluation report related to the operation of Grand Gulf Nuclear Station, Units 1 and 2, docket nos. 50-416 and 50-417 : Mississippi Power & Light Company, Middle South Energy, Inc., South Mississippi Electric Power Association., 84-15862

Nuclear facilities — New York (State) — Safety measures.

Safety evaluation report related to the renewal of the operating license for the research reactor at the State University of New York at Buffalo, docket no. 50-57., 84-15879

Nuclear facilities — Pennsylvania.

Safety evaluation report related to the operation of Susquehanna Steam Electric Station, Units 1 and 2, docket nos. 50-387 and 50-388 : Pennsylvania Power & Light Company, Allegheny Electric Cooperative, Inc., 84-15857

Nuclear facilities — Pennsylvania — Design and construction.

Site characterization information using LANDSAT satellite and other remote sensing data : integration of remote sensing data with geographic informa-

- tion systems : a case study in Pennsylvania /, 84-15962
- Nuclear facilities — Protection — United States.**
Safeguards summary event list (SSEL) : pre-NRC through June 30, 1983., 84-15853
- Nuclear facilities — United States — Accidents — Data processing.**
Interactive rapid dose assessment model (IRDAM) /, 84-15925
- Nuclear facilities — United States — Computer programs.**
A summary of repository design models /, 84-16019
- Nuclear facilities — United States — Decommissioning.**
Evaluation of nuclear facility decommissioning projects : summary report, Ames Laboratory research reactor /, 84-15983
Evaluation of nuclear facility decommissioning projects : summary report, North Carolina State University research and training reactor /, 84-15993
- Nuclear facilities — United States — Maintenance and repair — Safety measures.**
Measures of the risk impacts of testing and maintenance activities /, 84-16041
- Nuclear facilities — United States — Safety measures.**
Probabilistic models for operational and accidental loads on seismic category I structures /, 84-15985
Probabilistic risk assessment (PRA) : status report and guidance for regulatory application, draft report for comment., 84-15896
Safety goals for nuclear power plant operation., 84-15869
Standard review plan for the review and evaluation of emergency plans for research and test reactors., 84-15864
USI A-43 resolution positions., 84-15867
- Nuclear facilities — United States — Safety measures — Data processing.**
The safeguards network analysis procedure (SNAP) : a user's manual /, 84-16012
- Nuclear facilities — United States — Testing — Safety measures.**
Measures of the risk impacts of testing and maintenance activities /, 84-16041
- Nuclear fuel claddings.**
Technical specifications, Susquehanna Steam Electric Station, Unit no. 2, docket no. 50-388 : appendix "A" to license no. NPF-22., 84-15893
- Nuclear fuel claddings — Experiments.**
Experiment operations plan for the MT-3 experiment in the NRU reactor /, 84-15911
- Nuclear fuel claddings — Storage — Congresses.**
Proceedings of the U.S. Nuclear Regulatory Commission : Workshop on Spent Fuel/Cladding Reaction During Dry Storage, held at Gaithersburg Marriott Hotel, Gaithersburg, Maryland, August 17-18, 1983 /, 84-16066
- Nuclear fuel elements, Effect of radiation on.**
Core melt materials interactions evaluations /, 84-15979
- Nuclear fuel rods — Cooling.**
A probabilistic model of annular-dispersed flow in a reactor subchannel as seen by cylindrical geometry impedance probes /, 84-16055
- Nuclear fuel rods — Data processing.**
FRAP-T6 : a computer code for the transient analysis of oxide fuel rods /, 84-15900
- Nuclear fuel rods — Effects of radiation on.**
Irradiation history and interim postirradiation data for IFA-432 /, 84-15931
- Nuclear fuel rods — Experiments.**
Experiment operations plan for the MT-3 experiment in the NRU reactor /, 84-15911
- Nuclear Fuel Services, Inc.**
Radiological survey of the Nuclear Fuel Services, Inc., Erwin plant burial site /, 84-16030
- Nuclear fuels — Effect of radiation on.**
Bioassays using resonance ionization spectroscopy /, 84-16021
- Nuclear fuels — Environmental aspects — California.**
Environmental impact appraisal related to special nuclear materials license no. SNM-696, docket no. 70-734, GA Technologies Inc. (GA) Fuel Fabrication Facility., 84-15883
- Nuclear fuels — United States.**
Thermal analysis of large melt furnace : performance evaluation of susceptor-crucible design /, 84-15924
- Nuclear fusion.**
DOE's comprehensive program management plan for magnetic fusion energy : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 20, 1983., 84-16248
- Nuclear nonproliferation.**
INF, where we stand., 84-15613
- Post-deployment nuclear arms control in Europe : a staff report /, 84-16208**
- Nuclear pressure vessels — Defects.**
Example calculations illustrating methods for analyzing ductile flaw stability in nuclear pressure vessels /, 84-15874
- Nuclear pressure vessels — Design and construction.**
Alternative procedures for J-R curve determination /, 84-16004
- Nuclear pressure vessels — Periodicals.**
Compilation of contract research for the Materials Engineering Branch, Division of Engineering Technology., 84-15877
- Nuclear reactors — California — San Luis Obispo County — Safety measures.**
Safety evaluation report related to the operation of Diablo Canyon Nuclear Power Plant, Units 1 and 2 : Docket nos. 50-275 and 50-323 : Pacific Gas and Electric Company., 84-15855
- Nuclear reactors — Containment.**
Diffusion rates for elevated releases /, 84-15992
- Nuclear reactors — Contracts and specifications.**
Technical specifications, WPPSS Nuclear Project no. 2 : Docket no. 50-397 : appendix "A" to license no. NPF-21., 84-15886
- Nuclear reactors — Contracts and specifications — Illinois — La Salle County.**
Technical specifications, La Salle County Station, Unit no. 2, docket no. 50-374 : appendix "A" to license no. NPF-18 /, 84-15888
- Nuclear reactors — Iowa — Safety measures.**
Safety evaluation report related to the renewal of the operating license for the research reactor at the Iowa State University, docket no. 50-116., 84-15889
- Nuclear reactors — Japan.**
Report on U.S.-Japan 1983 meetings on steam generators., 84-15897
- Nuclear reactors — Licenses.**
An evaluation of the nuclear power plant operator licensing examination : final report /, 84-16022
- Nuclear reactors — Maryland — Safety measures.**
Safety evaluation report related to the license renewal and power increase for the National Bureau of Standards reactor, docket no. 50-184., 84-15885
- Nuclear reactors — Materials.**
Core melt materials interactions evaluations /, 84-15979

Nuclear reactors — Michigan — Midland — Safety measures.

Safety evaluation report related to the operation of Midland Plant, units 1 and 2, docket nos. 50-329 and 50-330 : Consumers Power Company., 84-15858

Nuclear reactors — Models.

Review of models applicable to accident aerosols /, 84-15919

Nuclear reactors — New York (State) — Safety measures.

Safety evaluation report related to the renewal of the operating license for the critical experiment facility of the Rensselaer Polytechnic Institute, docket no. 50-225., 84-15892

Nuclear reactors — Pennsylvania — Safety measures.

Safety evaluation and environmental assessment : Metropolitan Edison Company, Jersey Central Power and Light Company, Pennsylvania Electric Company, docket no. 50-320, Three Mile Island Nuclear Station, unit no. 2 /, 84-15854

Safety evaluation report related to the operation of Susquehanna Steam Electric Station, Units 1 and 2, docket nos. 50-387 and 50-388 : Pennsylvania Power & Light Company, Allegheny Electric Cooperative, Inc., 84-15857

Nuclear reactors — Pipe lines —**Composition — Mathematical models.**

The application of fracture proof design methods using tearing instability theory to nuclear piping postulating circumferential through wall cracks /, 84-16024

Nuclear reactors — Safety measures.

Closeout of IE bulletin 81-21 : valve parts supplied by Malcolm Foundry /, 84-15927

Development of an in-situ method for testing neutron sensors used in nuclear power plant reactor protection systems /, 84-15945

A general approach to assure compliance with ALARA guidelines on direct radiation from a nuclear power plant : January 1979-January 1982 /, 84-15909

TMI - 1 restart : an evaluation of the RHR, BETA, and draft INPO reports as they affect restart issues at Three Mile Island Nuclear Station, Unit 1, docket 50-289., 84-15856

Nuclear reactors — Shielding (Radiation)

Analysis of measurements with personnel dosimeters and portable instruments for determining neutron dose equivalent at nuclear power plants /, 84-16003

Nuclear reactors — Testing.

Development of an in-situ method for testing neutron sensors used in nuclear power plant reactor protection systems /, 84-15945

Nuclear reactors — United States —**Accidents.**

The D7 debris bed experiment /, 84-15949

Hydrogen combustion characteristics related to reactor accidents /, 84-15904

Prototypical steam generator (MB-2) transient testing program : task plan/scaling analysis report /, 84-16060

A ranking scheme for making decisions on the relative training importance of potential nuclear power plant malfunctions /, 84-16037

A Simulator-based study of human errors in nuclear power plant control room tasks /, 84-15980

Nuclear reactors — United States —**Accidents — Simulation methods.**

A COBRA/TRAC, best-estimate analysis of a large-break accident in a PWR equipped with upper head injection /, 84-16057

Nuclear reactors — United States —**Containment.**

CONTEMP4/MOD4 : a multicompartment containment system analysis program /, 84-16063

Evaluation of containment leak rate testing criteria /, 84-16044

Mark III LOCA-related hydrodynamic load definition : generic technical activity B-10., 84-15878

Nuclear reactors — United States —**Cooling.**

Presence of pathogenic microorganisms in power plant cooling waters : final report for October 1, 1981 to June 30, 1983 /, 84-15991

Standard review plan /, 84-15860

Technical specifications, Susquehanna Steam Electric Station, Unit no. 2, docket no. 50-388 : appendix "A" to license no. NPF-22., 84-15893

Nuclear reactors — United States — Design and construction.

Evaluation of system identification methodology and application /, 84-15998

Nuclear reactors — United States — Fluid**dynamics — Data processing.**

ESTONE : a computer code for simulating fast-transient, one-dimensional hydrodynamic, thermal, and salinity conditions in controlled rivers and tidal operation /, 84-15912

Nuclear reactors — United States —**Instruments — Defects.**

Common cause fault rates for instrumentation and control assemblies : estimates based on licensee event reports at U.S. commercial nuclear power plants, 1976-1981 /, 84-15977

Nuclear reactors — United States —**Materials — Simulation methods.**

SIMALIR : simulation of materials licensing review /, 84-15938

Nuclear reactors — United States —**Periodicals.**

N.B.S. reactor, summary of activities, 84-14236

NBS reactor, summary of activities /, 84-14236

Nuclear reactors — United States — Pipe**lines — Simulation methods .**

Prediction and experiment comparisons for German standard problem 4a : piping response to blowdown /, 84-16064

Nuclear reactors — United States — Safety measures.

Containment emergency sump performance : technical findings related to Unresolved Safety Issue A-43 /, 84-15870

The D7 debris bed experiment /, 84-15949

Guidance on the application of compensatory safeguards measures for power reactor licensees /, 84-15895

Planning guidance for nuclear power plant decontamination /, 84-15923

Nuclear reactors — United States —**Shielding (Radiation) — Mathematical models.**

Thermal analysis of large melt furnace : performance evaluation of susceptible crucible design /, 84-15924

Nuclear reactors — United States —**Testing.**

Evaluation of system identification methodology and application /, 84-15998

Nuclear reactors — United States — Testing — Statistics.

Common cause fault rates for instrumentation and control assemblies : estimates based on licensee event reports at U.S. commercial nuclear power plants, 1976-1981 /, 84-15977

Numerical analysis.

COMMIT-1A : a three-dimensional transient single-phase computer program for thermal hydraulic analysis of single and multicomponent systems /, 84-15920

Numerical analysis — Computer programs.

A New implicit numerical solution scheme in the COMMIX-1A computer program /, 84-16016

Nurses — United States.

A Nurse's guide for teaching patients undergoing cancer chemotherapy., 84-15136

Nursing — United States — Congresses.

Computer technology and nursing : 1st national conference., 84-15133

Nursing homes — United States — Statistics.

Trends in nursing and related care homes and hospitals, United States, selected years, 1969-1980 /, 84-15170

***Nutrition.**

Heart to heart : a manual on nutrition counseling for the reduction of cardiovascular disease risks /, 84-15137

Nutrition — Handbooks, manuals, etc.

Nutritional guidelines., 84-15128

Nutrition policy — Puerto Rico.

An Act to Suspend the Noncash Benefit Requirement for the Puerto Rico Nutrition Assistance Program, to Provide States with Greater Flexibility in the Administration of the Food Stamp Program, and for Other Purposes., 84-15109

O**Oak Ridge (Tenn.) — Climate — Statistics — Periodicals.**

Local climatological data. Oak Ridge, Tennessee, annual summary with comparative data., 84-14398

Observation (Educational method) — Handbooks, manuals, etc.

Classroom processes observer manual /, 84-14653

***Occupational Diseases — prevention & control**

Occupational exposure to styrene., 84-15186

Occupational training — United States.

Guide for setting JTPA Title II A performance standards for PY 84., 84-15431

Patterns of linkage between training institutions and private sector employers : a report to the National Institute of Education., 84-14709

Veterans' job training and employment : hearing before the Subcommittee on Education, Training and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, second session, January 12, 1984., 84-16258

Women in transition, 1983 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of problems faced by women in transition from work without pay to economic self-sufficiency, November 8, 1983., 84-16232

Occupations — Statistics.

1980 census of population. Supplementary report. Detailed occupation of the experienced civilian labor force by sex for the United States and regions, 1980 and 1970., 84-14208

Ocean currents — Mathematical models.

Mathematical modeling of three-dimensional coastal currents and sediment dispersion : model development and application /, 84-14487

Ocean waves.

Breakwater stability study, Mission Bay, California : Hydraulic model investigation /, 84-14494

A study of extreme waves and their effects on ship structure., 84-16070

Oceanographic research — Pacific Ocean.

Northwest Ocean Service Center., 84-14261

Oceanography — Bibliography — Catalogs.

Oceanography., 84-15068

Odessa (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Midland-Odessa, Texas, annual summary with comparative data., 84-14410

Office practice — Automation.

The automated office - an environment for productive work, or an information factory? : a report on the state of the art /, 84-14253

The automated office, an environment for productive work, or an information factory? : executive summary /, 84-14254

Offshore structures — United States.

Incineration of hazardous waste at sea : hearing before the Subcommittee on Fisheries and Wildlife Conservation and the Environment and the Subcommittee on Oceanography of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, first session, on an oversight regarding the incineration of hazardous waste at sea as part of the overall efforts of Congress to confront the problem of managing hazardous waste, December 7, 1983., 84-16233

Oil and gas leases — Pacific Coast (U.S.)

Outer continental shelf lease sales and the Department of the Interior's 5-year

leasing plan : oversight hearings before the Subcommittee on Oversight and Investigations and the Subcommittee on Mines and Mining of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first and second sessions, on outer continental shelf lease sales and the Department of the Interior's 5 year leasing plan, 84-16219

Oil fields — United States.

Status of strategic petroleum reserve activities as of March 31, 1984 : report /, 84-15065

Oil industries — United States — Statistics.

Summary of trade and tariff information : animal fats, hardened or hydrogenated oils, and greases : TSUS item nos. 177.02-177.62, and 178.05-178.30., 84-15366

Oil pollution of water.

Three new techniques for floating pollutant spill control and recovery /, 84-14861

Oil sands — Alabama — Composition.

Physical and chemical characteristics of Alabama tar sands /, 84-16079

Oil spills — Environmental aspects — United States.

Three new techniques for floating pollutant spill control and recovery /, 84-14861

Oklahoma — Economic conditions.

Resource assessment and development strategies : optimum economic development for southeast Oklahoma : appendices /, 84-16090

Oklahoma — Population — Statistics.

Estimates of the population of Oklahoma counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14192

Oklahoma City (Okla.) — Climate — Statistics — Periodicals.

Local climatological data. Oklahoma City, Oklahoma, annual summary with comparative data., 84-14366

Olympia (Wash.) — Climate — Statistics — Periodicals.

Local climatological data. Olympia, Washington, annual summary with comparative data., 84-14424

Omaha (Neb.) — Climate — Statistics — Periodicals.

Local climatological data. Omaha (North), Nebraska, annual summary with comparative data., 84-14329

Omega Navigation System — Tables.

Omega propagation correction tables for 10.2 kHz : area 10, central Pacific, station F (Argentina) /, 84-14478

Omega propagation correction tables for 10.2 kHz : area 12, north Atlantic, station E (Reunion) /, 84-14479

Oncology — Abstracts.

Selected abstracts on interstitial and surface brachytherapy /, 84-15147

Open plan schools — Missouri.

Kensington revisited : two key years of context from the Milford Chronicle /, 84-14676

The Kensington School today : sailing stormy straits : a view of educational policy /, 84-14673

***Ophthalmology — periodicals.**

Annual report /, 84-15162

Ophthalmology — Research — United States — Periodicals.

Annual report /, 84-15162

Optical character recognition devices — Standards — United States.

Guideline for optical character recognition (OCR) print quality : category: hardware standard, subcategory: character recognition., 84-14239

Oral contraceptives.

Facts about oral contraceptives /, 84-15149

Oral reading.

Effects of phrasal segmentation on text comprehension and oral reading /, 84-14595

Organic water pollutants — Michigan — Muskegon County.

The fate of organic pollutants in a wastewater land treatment system using lagoon impoundment and spray irrigation /, 84-14855

Organization — Research — United States.

The organization of institutional sectors /, 84-14679

Organized crime investigation — United States.

Waterfront corruption : report /, 84-15765

Organohalogen compounds.

Organohalogen products from chlorination of cooling water at nuclear power stations /, 84-16007

Overseas Private Investment Corporation — Periodicals.

Annual report /, 84-15569

Oxidation — Congresses.

Proceedings of the U.S. Nuclear Regulatory Commission : Workshop on Spent

Fuel/Cladding Reaction During Dry Storage, held at Gaithersburg Marriott Hotel, Gaithersburg, Maryland, August 17-18, 1983 /, 84-16066

Ozone.

Ambient hydrocarbon and ozone concentrations near a refinery /, 84-14867

An assessment of ozone as a surrogate for other products of atmospheric photochemical reactions /, 84-14840

Long path laser ozone monitor evaluation /, 84-14869

P

Pacific gray whale.

Demographic studies and habitat assessment of gray whales, *Eschrichtius robustus*, in Laguna San Ignacio, Baja California Sur, Mexico /, 84-15846

Pacific Ocean — Navigation.

Omega propagation correction tables for 10.2 kHz : area 10, central Pacific, station F (Argentina) /, 84-14478

Pago Pago (American Samoa) — Climate — Statistics — Periodicals.

Local climatological data. Pago Pago, American Samoa, annual summary with comparative data., 84-14439

Paute Indians — Land tenure.

An Act to Declare that the United States Holds Certain Lands in Trust for the Las Vegas Paiute Tribe., 84-15108

Paleontology — Cuba.

Fossil Spatangoid echinoids of Cuba /, 84-15649

Paleontology — Cuba — Tertiary.

Fossil Spatangoid echinoids of Cuba /, 84-15649

Paleontology — North Carolina —

Addresses, essays, lectures. Geology and paleontology of the Lee Creek Mine, North Carolina, I /, 84-15648

Paleontology — Tertiary.

Fossil Spatangoid echinoids of Cuba /, 84-15649

Paper — Preservation.

Air quality criteria for storage of paper-based archival records /, 84-14256

Paper-making machinery industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Paper industries machinery (industry 3554), 84-14142

Parasitic diseases — Study and teaching — United States.

Preparing and staining blood films for the diagnosis of parasitic infections /, 84-15181

Paratransit services — United States.

Paratransit : technology sharing : state-of-the-art overview., 84-15728

Paratransit services — United States — Finance.

Apportioning the costs of rural public transportation among participating towns and human service agencies /, 84-15731

Parent and child — United States.

College attendance by working adults and its effects on the educational motivations of their children /, 84-14549

Puerto Rican children's informal education at home : final report to National Institute of Education /, 84-14565

Parent and child — United States — Bibliography.

Gathering information from parents /, 84-14579

Parent-student counselor relationships —

Handbooks, manuals, etc.

Stepping stones to parent notification : a handbook for schools /, 84-14644

Parent-teacher conferences — Bibliography.

Gathering information from parents /, 84-14579

Parent-teacher conferences — Handbooks, manuals, etc.

Stepping stones to parent notification : a handbook for schools /, 84-14644

Parent-teacher relationships.

Project : Southwest Parent Education Resource Center (CENTER) /, 84-14586

Parent-teacher relationships — Handbooks, manuals, etc.

Stepping stones to parent notification : a handbook for schools /, 84-14644

Parenteral therapy.

How to use your portable infusion pump /, 84-15134

Parents' and teachers' associations — United States.

A survey of parents regarding parent involvement in schools : executive summary of the final report /, 84-14688

Parkersburg (W. Va.) — Climate —

Statistics — Periodicals.

Local climatological data. Parkersburg, West Virginia, annual summary with comparative data., 84-14434

Particle accelerators — United States.

High energy physics facilities : hearing before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives,

Ninety-eighth Congress, first session, October 19, 1983., 84-16243

Particles (Nuclear physics)

High energy physics facilities : hearing before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 19, 1983., 84-16243

Patent laws and legislation — United States — Cases.

Cases decided in United States Court of Customs and Patent Appeals : customs cases adjudged in the Court of Customs and Patent Appeals /, 84-15409

U.S. Court of Customs and Patent Appeals reports, 84-15409

Pattern perception — Computer-assisted instruction.

Business : teacher's guide : Math network curriculum project /, 84-14830

Data analysis : teacher's guide : Math network curriculum project /, 84-14832

Input-output : teacher's guide : Math network curriculum project /, 84-14828

Inservice guide for MNCP units : teacher's guide : Math network curriculum project /, 84-14835

Sampling : teacher's guide : Math network curriculum project /, 84-14831

Strategies : teacher's guide : Math network curriculum project /, 84-14829

Turtle geometry : teacher's guide : Math network curriculum project /, 84-14833

Turtle symmetry : teacher's guide : Math network curriculum project /, 84-14834

Pavements — United States — Maintenance and repair.

Pavement management : rehabilitation programming : eight states' experiences., 84-15699

Pavements, Asphalt — Kansas — Johnson County.

Sulphur extended asphalt binder used in a stone filled base and skid resistant chat aggregate surface course : a construction report /, 84-15695

Pavements, Asphalt — Vermont — Recycling.

Experimental use of cold recycled asphalt pavement on Vermont Route 2A : initial report 82-5 : reporting on category III work plan 81-R-5, St. George-Williston HMA 2108 /, 84-15694

Pavements, Asphalt — Washington — Skagit County.

Sulfur extended asphalt pavement evaluation for Baker River Highway, Washington : design and construction report /, 84-15696

Payroll deductions — United States.

Child support enforcement amendments : report (to accompany H.R. 4325), 84-15773

Pendleton (Or.) — Climate — Statistics — Periodicals.

Local climatological data. Pendleton, Oregon, annual summary with comparative data., 84-14370

Pennell, Elizabeth Robins, 1855-1936 — Library.

Two loaf-givers : or, a tour through the gastronomic libraries of Katherine Golden Bitting and Elizabeth Robins Pennell /, 84-15451

Pension trusts — United States.

ERISA's single-employer pension plan termination insurance program : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 3930 ... hearing held in Washington, D.C., on September 28, 1983., 84-16171

Legislative hearing on pension equity for women : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 2100 ... hearing held in Washington, D.C., on November 1, 1983., 84-16175

Pensions — United States.

Retirement Equity Act of 1984 : report together with an individual view (to accompany H.R. 4280 which on November 2, 1983, was referred jointly to the Committee on Education and Labor and Committee on Ways and Means) (including cost estimate of the Congressional Budget Office), 84-15811

Pensions, Military — United States — Periodicals.

Federal benefits for veterans and dependents /, 84-15744

Perception.

Integrated Cuing Requirements (ICR) study /, 84-14506

Perch.

Habitat suitability information : yellow perch /, 84-15360

Species profiles : life histories and environmental requirements of coastal

fishes and invertebrates (North Atlantic) : white perch /, 84-15336

Percussion drilling — Testing.

Comparison of energy measurements in the standard penetration test using the cathead and rope method : phases I and II, final report /, 84-16042

*Periodicals — bibliography.

List of journals indexed in Index medicus /, 84-15153

Perseveration (Psychology)

Identifying children who use a perseverative text processing strategy /, 84-14578

Persian language — Study and teaching (Higher) — United States.

Current trends in measuring American undergraduates' Persian language proficiency /, 84-14824

Personal rapid transit — United States.

Urban rail in America : an exploration of criteria for fixed-guideway transit., 84-15727

Personnel management — United States — Periodicals.

Administrative personnel, 84-15084

CFR. 5, Administrative personnel, 84-15084

Code of federal regulations. 5, Administrative personnel., 84-15084

Peru — Foreign economic relations — United States.

The Impact of PL 480 Title I in Peru : food aid as an effective development resource /, 84-15635

Pest control — Biological control.

1980 progress report on baseline aquatic vegetation studies to determine the efficacy of hybrid carp (grass carp [female] x bighead carp [male]), in two California irrigation canals /, 84-15250

Pesticide industry — China.

Chloropicrin from the People's Republic of China : determination of the Commission in investigation no. 731-TA-130 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15395

Pesticide industry — United States.

Chloropicrin from the People's Republic of China : determination of the Commission in investigation no. 731-TA-130 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15395

Pesticides — Environmental aspects — United States.

Regulation of pesticides : hearings before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session., 84-16104

Pesticides — Law and legislation — United States.

Registration and procedures for safety reassessment for drugs and chemicals used in agriculture : some economic considerations /, 84-14091

Petroleum — Belize.

Petroleum geology and resources of southeastern Mexico, northern Guatemala, and Belize /, 84-15208

Petroleum — California — Reserves.

Conveyance of surface rights in certain parcels of land in Elk Hills Naval Petroleum Reserve : report (to accompany H.R. 4968), 84-15825

Petroleum — Guatemala.

Petroleum geology and resources of southeastern Mexico, northern Guatemala, and Belize /, 84-15208

Petroleum — Mexico.

Petroleum geology and resources of southeastern Mexico, northern Guatemala, and Belize /, 84-15208

Petroleum — United States — Reserves.

Additional improvements needed in logistics support for the Strategic Petroleum Reserve : report /, 84-15058

Status of strategic petroleum reserve activities as of March 31, 1984 : report /, 84-15065

Petroleum as fuel — Environmental aspects — United States.

Control of criteria and non-criteria pollutants from coal/oil mixture combustion /, 84-14889

Petroleum industry and trade — Environmental aspects — Antarctic regions.

Environmental aspects of potential petroleum exploration and exploitation in Antarctica : forecasting and evaluating risks /, 84-15847

Petroleum industry and trade — Taxation — United States.

Federal income tax considerations in oil and gas company acquisitions : scheduled for a hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance on April 5, 1984 /, 84-16253

Petroleum industry and trade — United States — Statistics — Periodicals.

Annual survey of oil and gas, 84-14180
Current industrial reports. MA-13K, Annual survey of oil and gas., 84-14180

Petroleum refineries — Environmental aspects — United States.

Ambient hydrocarbon and ozone concentrations near a refinery /, 84-14867

Philadelphia (Pa.) — Climate — Statistics — Periodicals.

Local climatological data. Philadelphia, Pennsylvania, annual summary with comparative data., 84-14380

Phosphatic fertilizers.

Recent developments in producing monoammonium and diammonium phosphates using the TVA pipe-cross reactor : presented at the annual meeting of the Fertilizer Industry Round Table, Washington, DC, November 3, 1981 /, 84-16088

Phosphatic slag.

Evaluation of radon sources and phosphate slag in Butte, Montana /, 84-14909

Photochemistry.

Experimental protocol for determining photolysis reaction rate constants /, 84-14878

Photoelectricity.

Low-energy photon dose deposition in tissue slab and spherical phantoms /, 84-16014

Photometry, Astronomical.

Results of a sunphotometer intercomparison held at Boulder, 19 October to 16 December 1981 /, 84-14265

Photonuclear reactions.

Low-energy photon dose deposition in tissue slab and spherical phantoms /, 84-16014

Photonuclear reactions — Bibliography.

Photonuclear data index, 1973-1981 : supplement 2 to NBS special publication 380 /, 84-14242

Photonuclear reactions — Tables.

Photonuclear data index, 1973-1981 : supplement 2 to NBS special publication 380 /, 84-14242

Phototropism.

Planetary Biology and Microbial Ecology : biochemistry of carbon and early life /, 84-15480

Physical education for handicapped children.

Adapted physical education resource manual /, 84-14821

Physical education teachers — United States.

Adapted physical education resource manual /, 84-14821

Physically handicapped — United States — Transportation.

Paratransit : technology sharing : state-of-the-art overview., 84-15728

Physically handicapped children — Education (Preschool)

Project first chance : Arizona behavior analysis interactive outreach program /, 84-14717

Physics — Study and teaching (Higher) — United States.

Naive theories of motion /, 84-14610

Pilot guides — Great Lakes — Yearbooks.

Great Lakes, Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River, 84-14442

United States coast pilot. 6, Great Lakes, Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River., 84-14442

USCP 6, Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River, 84-14442

Pilots and pilotage — United States — Simulation methods.

Experimental identification of human control functions on simulated tankers in restricted waterways /, 84-15740

Pine — Diseases and pests — Northwest, Pacific.

Lophodermella needle casts., 84-14054

Pipe — Safety measures — Data processing.

Finite element moment-rotation tearing curve generation and use of simplified elastic-plastic fracture methods for cracked pipe sections /, 84-16025

Pipe, Steel.

Testing of epoxy-phenolic coating for lining carbon steel pipe /, 84-16084

Pittsburgh (Pa.) — Climate — Statistics — Periodicals.

Local climatological data. Pittsburgh, Pennsylvania. Greater Pittsburgh Airport, annual summary with comparative data., 84-14381

Plant shutdowns — United States.

Worker dislocation, capital flight and plant closings : hearings before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 2847 ... hearings held in Washington, D.C., on May 4 and 18,

1983; and Birmingham, Ala., July 25, 1983., 84-16178

Plants, Cultivated — United States.

Cultivation and eradication of illicit domestic marihuana : a report of the Select Committee on Narcotics Abuse and Control, Ninety-eighth Congress, first session., 84-16236

Domestic cultivation of marihuana : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-eighth Congress, first session, July 22 and 23, 1983., 84-16235

Plaster board.

Summary of trade and tariff information : gypsum board and other building boards : TSUS items 475.70, 245.80, and 245.90., 84-15368

Plastic analysis (Theory of structures)

Example calculations illustrating methods for analyzing ductile flaw stability in nuclear pressure vessels /, 84-15874

Plastics industry and trade — Statistics.

Summary of trade and tariff information : film, sheet, and profile forms of plastics and rubber, TSUS items 771.20-771.55., 84-15377

Plate — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Silverware and plated ware (industry 3914)., 84-14150

Platinum.

Techniques in high-temperature resistance thermometry /, 84-14233

Plays — Great Plains.

Playa wetlands and wildlife on the southern Great Plains : a guide to habitat management /, 84-15346

Plutonium — Transportation — Cost effectiveness.

Cost-benefit analysis of unfired PuO₂ pellets as an alternative plutonium shipping form /, 84-16017

Poisons.

State integrated toxics management : 20 profiles /, 84-14907

Police — Employment — Michigan — Detroit.

Statement of the United States Commission on Civil Rights concerning the Detroit Police Department's racial promotion quota., 84-14474

Police administration — United States.

Efficient use of police resources., 84-15405

Police murders — United States — Periodicals.

Law enforcement officers killed /, 84-15403, 84-15404

Political conventions — United States.

Nomination and election of the President and Vice President of the United States, 1984 : including the manner of selecting delegates to national political conventions /, 84-16240

Pollution — Environmental aspects — United States.

Prediction of ecological effects of toxic chemicals : overall strategy and theoretical basis for the ecosystem model /, 84-14876

Pollution — Measurement.

Development and evaluation of analytical test procedures for priority pollutants /, 84-14879

Pollution — United States — Handbooks, manuals, etc.

Treatability manual., 84-14844

Pollution control equipment — United States — Handbooks, manuals, etc.

Treatability manual., 84-14844

Polymer-impregnated cement.

Review of a test program for qualifying the solidification of Epicer-II resins with cement /, 84-16034

Polymers and polymerization — Deterioration.

Complex radiation degradation behavior of PVC materials under accelerated aging conditions /, 84-15943

Polymers and polymerization — Effect of radiation on.

Complex radiation degradation behavior of PVC materials under accelerated aging conditions /, 84-15943

Polyvinyl chloride.

Complex radiation degradation behavior of PVC materials under accelerated aging conditions /, 84-15943

Ponce Metropolitan Area (P.R.) — Census, 1980.

1980 census of population and housing. Census tracts. Ponce, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Ponce, P.R., area estadística metropolitana estandar., 84-14206

Ponce Metropolitan Area (P.R.) — Population — Statistics.

1980 census of population and housing. Census tracts. Ponce, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Ponce, P.R., area estadística metropolitana estandar., 84-14206

Postal service Intl cooperation.

Ponderosa pine.

Growth of ponderosa pine poles thinned to different stocking levels in central Oregon /, 84-14068

A habitat type classification system for ponderosa pine forests of northern Arizona /, 84-14083

Poor — Medical care — United States.

New approaches to providing health care to the poor : medicaid freedom of choice waiver activities /, 84-16191

Poor — United States — Statistics — Periodicals.

Characteristics of the population below the poverty level., 84-14195

Poplar.

Intensive plantation culture : 12 years research /, 84-14079

Population — Statistics.

International health data reference guide., 84-15169

Population forecasting — United States — States — Statistics — Periodicals.

Projections of the population of voting age for states /, 84-14184

Porous materials — Computer programs — Handbooks, manuals, etc.

The Steady State Porous Body Assembly Code (SPAC) : user's manual /, 84-15946

Port Arthur (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Port Arthur, Texas, annual summary with comparative data., 84-14111

Portland cement industry — Environmental aspects — United States.

Technical assistance document : quality assurance guideline for process feed rate monitors in the Portland cement and lime industries /, 84-14883

Portland (Or.) — Climate — Statistics — Periodicals.

Local climatological data. Portland, Oregon, annual summary with comparative data., 84-14371

Postage-stamps — Collectors and collecting — United States.

And now the world's greatest hobby : getting started in stamp collecting (with basic collecting tools)., 84-15570

Postal service — International cooperation.

Intelpost : a postal service failure in international electronic mail : thirty-fourth report /, 84-15820

Potassium permanganate.

Potassium permanganate from Spain : determination of the Commission in investigation no. 731-TA-126 (final) under the Tariff Act of 1930, together with the information obtained in the investigation /, 84-15394

Potassium permanganate from the People's Republic of China : determination of the Commission in investigation no. 731-TA-125 (final) under the Tariff Act of 1930, together with the information obtained in the investigation /, 84-15393

Poultry industry — Law and legislation — United States.

Regulation of the poultry industry under the Packers and Stockyards Act : study /, 84-15063

Poverty — Government policy — United States.

Federal tax treatment of families below the poverty line : scheduled for a hearing before the Subcommittee on Oversight of the Committee on Ways and Means on April 12, 1984 /, 84-16251

Powders.

Use of Bureau of Mines turbomill to produce high-purity ultrafine nonoxide ceramic powders /, 84-15263

Power (mechanics)

An assessment of CRBR core disruptive accident energetics /, 84-15957

Power-plants — United States — Mathematical models.

CHMONE : a one-dimensional computer code for simulating temperature, flow, and chemical concentrations in water bodies /, 84-16009

Power resources — Alabama.

Physical and chemical characteristics of Alabama tar sands /, 84-16079

Power resources — Law and legislation — United States — Periodicals.

CFR. 10, Energy, 84-15094

Code of federal regulations. 10, Energy, 84-15094

Energy, 84-15094

Power resources — United States.

Industrial and commercial cogeneration : summary., 84-16073

Power resources — United States — Bibliography — Catalogs.

Energy conservation and research technology., 84-15080

Power resources — United States — Security measures.

Management of Department of Energy programs and energy security : hearing before the Subcommittee on Energy,

Nuclear Proliferation, and Government Processes of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, January 24, 1984., 84-16216

Precipitation hardening.

Low-chromium heat-resisting ferritic alloys strengthened by the chi phase /, 84-15269

Presidents — United States — Election.

Nomination and election of the President and Vice President of the United States, 1984 : including the manner of selecting delegates to national political conventions /, 84-16240

Presidents — United States — Periodicals.

CFR. 3, The President, 84-15083

Code of federal regulations. 3, The President., 84-15083

The President, 84-15083

President's Private Sector Survey on Cost Control (U.S.)

Analysis of the Grace Commission's major proposals for cost control., 84-16267

President's Private Sector Survey on Cost Control : report on Management Office selected issues., 84-15576

Pressure vessels.

Development of a nuclear technique for monitoring water levels in pressurized vessels /, 84-15470

Pressurized water reactors.

Review of the Byron/Braidwood Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15934

TRAC-PF1 developmental assessment /, 84-15972

Pressurized water reactors — Blow down.

Prediction and experiment comparisons for German standard problem 4a : piping response to blowdown /, 84-16064

Pressurized water reactors — Cores.

An assessment of CRBR core disruptive accident energetics /, 84-15957

Pressurized water reactors — Cores — Accidents.

CONTEMPT4/MOD4 : a multicompartment containment system analysis program /, 84-16063

Pressurized water reactors — Emergency core cooling systems.

BWR Refill-Reflood Program task 4.8—TRAC-BWR model qualification for BWR safety analysis : final report /, 84-15907

Cost/benefit analysis of adding a feed and bleed capability to combustion engi-

neering pressurized water reactors /, 84-16011

USI A-43 resolution positions., 84-15867

Pressurized water reactors — Emergency core cooling systems — Testing.

Analysis of Semiscale Mod-2A system UHI/SBLOCA experiments /, 84-15947

Pressurized water reactors — Loss of coolant.

An assessment of CRBR core disruptive accident energetics /, 84-15957

BWR Refill-Reflood Program task 4.8—TRAC-BWR model qualification for BWR safety analysis : final report /, 84-15907

Containment emergency sump performance : technical findings related to Unresolved Safety Issue A-43 /, 84-15870

CONTEMPT4/MOD4 : a multicompartment containment system analysis program /, 84-16063

Evaluation of containment leak rate testing criteria /, 84-16044

Mark III LOCA-related hydrodynamic load definition : generic technical activity B-10., 84-15878

ORNL instrumentation performance for Slab Core Test Facility (SCTF)-Core I Reflood Test Facility /, 84-15975

A probabilistic model of annular-dispersed flow in a reactor subchannel as seen by cylindrical geometry impedance probes /, 84-16055

Prototypical steam generator (MB-2) transient testing program : task plan/scaling analysis report /, 84-16060

Report on U.S.-Japan 1983 meetings on steam generators., 84-15897

Pressurized water reactors — Loss of coolant — Computer programs.

RCSLK8, reactor coolant system leak rate determination for PWRs : user's guide /, 84-15880

Pressurized water reactors — Loss of coolant — Experiments.

Experiment operations plan for the MT-3 experiment in the NRU reactor /, 84-15911

Pressurized water reactors — Loss of coolant — Mathematical models.

COBRA/TRAC simulation of semiscale S-UT-2 test /, 84-16049

Pressurized water reactors — Loss of coolant — Simulation methods.

BWR Full Integral Simulation Test (FIST) program test plan /, 84-15908

A COBRA/TRAC, best-estimate analysis of a large-break accident in a PWR

- equipped with upper head injection / 84-16057
- Pressurized water reactors — Loss of coolant — Testing.**
Equipment qualification research : test program and failure analysis of class 1E solenoid valves / 84-16013
- Pressurized water reactors — Safety measures.**
An Assessment of potential increases in risk due to degradation of steam generator and reactor coolant pump supports : Seismic Safety Margins Research Program / 84-15986
Summary of nuclear regulatory commission's LOFT program experiments / 84-15954
- Printing-ink industry — United States — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Printing ink (industry 2893). 84-14121
- Printing machinery industry — Mexico.**
Graphic industries equipment, Mexico. 84-14459
- Prison administration — United States.**
Prison overcrowding : hearing before the Subcommittee on Criminal Law of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on serious overcrowding in our state prisons and local jails, and the appropriate response of the federal government to this crisis, December 14, 1983. 84-16227
- Prisons — United States — Overcrowding.**
Prison overcrowding : hearing before the Subcommittee on Criminal Law of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on serious overcrowding in our state prisons and local jails, and the appropriate response of the federal government to this crisis, December 14, 1983. 84-16227
- Privacy, Right of.**
CDC staff manual on confidentiality. 84-15178
- Privacy, Right of — United States.**
Confidentiality of juvenile court records : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on policies regarding confidentiality of juvenile records, July 19, 1983. 84-16222
- Private flying — Safety measures.**
Engine operation for pilots. 84-15709
- Private flying — United States — Safety measures.**
Flying light twins safely. 84-15710
- Private schools — United States.**
Analysis of the choice for public and private education / 84-14628
- Private schools — United States — Costs.**
Comparing efficiency between public and private schools / 84-14815
- Probabilities.**
A Simulator-based study of human errors in nuclear power plant control room tasks / 84-15980
- Problem children — United States.**
The influence of teachers' tolerances for specific kinds of behaviors on their ratings of a third grade student / 84-14631
- Problem solving.**
Capacities for solving problems : problems and problem solving methods of school principals / 84-14750
- Problem solving, Group.**
Linguistic methodology for the analysis of aviation accidents / 84-15500
- Produce trade — United States.**
High-value agricultural exports : U.S. opportunities in the 1980's. 84-14088
Sources of recent changes in U.S. agricultural exports / 84-14096
- Product safety.**
Brushcutters require cautious use by consumers. 84-15832
Janex toy train engine presents hazards to infants and small children. 84-15834
Metal chimneys. 84-15833
- Production engineering.**
Role of technology in promoting industrial competitiveness : hearings before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session 84-16134
- Production function (Economic theory) — Computer-assisted instruction.**
Input-output : teacher's guide : Math network curriculum project / 84-14828
- Program budgeting.**
DOE's comprehensive program management plan for magnetic fusion energy : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 20, 1983. 84-16248
- Project Head Start (U.S.)**
Head Start, a child development program. 84-15198
- Propaganda, Communist — Soviet Union.**
Communist clandestine broadcasting. 84-15602
- Propane — United States.**
Effects of percentage of blockage and flameholder downstream counterbores on lean combustion limits of premixed, prevaporized propane-air mixture / 84-15536
- Propellers, Aerial.**
Aeroelastic analysis for propellers : mathematical formulations and program user's manuals / 84-15496
- Property tax — United States — Records.**
Information contained in local assessment records, 1972 to 1982 / 84-14095
- Prosodic analysis (Linguistics)**
Speech prosody and children's perception of sentence organization / 84-14594
- Protons.**
Mean excitation energies for stopping powers in various materials using local plasma oscillator strengths / 84-15554
- Providence (R.I.) — Climate — Statistics — Periodicals.**
Local climatological data. Providence, Rhode Island, annual summary with comparative data. 84-14385
- Psychological tests.**
Item response theory : some standard errors / 84-14515
- Psychology — Statistical methods.**
Item response theory : some standard errors / 84-14515
- Psychology, Pathological — Etiology — Congresses.**
Risk factor research in the major mental disorders : proceedings of a conference, April 3-4, 1980 / 84-15188
- Psychometrics.**
Conceptual structures in fighter pilots / 84-14512
- Psychotherapy patients — United States — Bibliography.**
The treatment of psychiatric patients in general hospitals : a research agenda and annotated bibliography / 84-15189
- Public buildings — United States.**
Leasing space from GSA. 84-15127
- Public contracts — United States.**
Could you use a multibillion dollar customer? : VA invites you to submit your product or service. 84-15743

President's Private Sector Survey on Cost Control : report on research and development., 84-15579

Still no progress in implementing controls over contracts and grants with Indians : report to the Chairman, Committee on Interior and Insular Affairs, House of Representatives /, 84-15037

Public contracts — United States — Handbooks, manuals, etc.

A Guide to highway and transit contract opportunities for minority and other disadvantaged business enterprises., 84-15723

Public health — United States.

National health interview survey : interviewer's manual /, 84-14102

Public housing — United States.

Designing affordable houses /, 84-15199

Public housing — United States — Finance.

Urgent supplemental appropriation for the Department of Housing and Urban Development : report (to accompany H.J. Res. 517), 84-15802

Public records — Law and legislation — United States — Periodicals.

Privacy act issuances ... compilation., 84-15082

Public records — United States — Periodicals.

Privacy act issuances ... compilation., 84-15082

Public schools — United States — Costs.

Comparing efficiency between public and private schools /, 84-14815

Public trustees — United States.

Emergency protection of solvency of VA loan guaranty revolving fund : report (to accompany S. 2391), 84-15764

Establishing fees for the use of federal dams : report (to accompany S. 1132), 84-15762

Public welfare — United States.

Federal and state liability for inaccurate payments of food stamp, AFDC, and SSI program benefits : report to the chairman, Committee on Agriculture, Nutrition, and Forestry, United States Senate /, 84-15066

Pueblo (Colo.) — Climate — Statistics — Periodicals.

Local climatological data. Pueblo, Colorado, annual summary with comparative data., 84-14295

Puerto Rican children — Education — United States.

Puerto Rican children's informal education at home : final report to National Institute of Education /, 84-14565

Puerto Rico — Census, 1980.

1980 census of population and housing. Census tracts. Puerto Rico, selected areas. 1980 censo de poblacion y vivienda. Sectores censales. Puerto Rico, areas seleccionadas., 84-14202

Puerto Rico — Population — Statistics.

Census of population (1980), 84-14207

1980 census of population. Supplementary report. Population and land area of urbanized areas for the United States and Puerto Rico, 1980 and 1970., 84-14207

1980 census of population and housing. Census tracts. Puerto Rico, selected areas. 1980 censo de poblacion y vivienda. Sectores censales. Puerto Rico, areas seleccionadas., 84-14202

Pumping machinery.

Containment emergency sump performance : technical findings related to Unresolved Safety Issue A-43 /, 84-15870

Pumping machinery — Safety measures.

Closeout of IE Bulletin 79-15 : deep draft pump deficiencies /, 84-15928

Pycnogonida — Japan.

Shallow-water Pycnogonida from the Izu Peninsula, Japan /, 84-15643

Q

Quality assurance — Handbooks, manuals, etc.

Quality assurance for local governments., 84-15693

Quality circles.

Quality circles : applications in vocational education /, 84-14801

***Quality Control**

A basic quality assurance program for small diagnostic radiology facilities /, 84-15167

Checklist for establishing a diagnostic radiology quality assurance program /, 84-15166

Quarks.

Simple model for the QCD vacuum /, 84-14249

Quartz dust.

Analysis of data on respirable quartz dust samples collected in metal and nonmetal mines and mills /, 84-15280

R

Radar.

Cavity detection and delineation research /, 84-14488

Radar in aeronautics.

Flight Measurement and analysis of AAFE RADSCAT wind speed signature of the ocean /, 84-15468

Radar meteorology.

Single Doppler velocity signatures : an atlas of patterns in clear air/widespread precipitation and convective storms /, 84-14268

Radar meteorology — Analysis — Computer programs.

MDR—processing manually digitized radar observations /, 84-14275

Radiation — Physiological effect.

The influence of lymphohematopoietic disease in altering radiation induced cancer sensitivity in mice /, 84-15990

Radiation dosimetry.

Experimental verification of the neutron spectrum from the NBS D₂O-moderated ²⁵²Cf source /, 84-16002

An investigation of lyoluminescence techniques for application in radiation-protection dosimetry /, 84-14246

Neutron spectral characterization calculations for the fourth Nuclear Regulatory Commission heavy section steel technology IT-CT irradiation experiments /, 84-15981

Radiation dosimetry — Computer programs.

Interactive rapid dose assessment model (IRDAM) /, 84-15925

Radiation dosimetry — Periodicals.

Compilation of contract research for the Materials Engineering Branch, Division of Engineering Technology., 84-15877

Radiation-sensitizing agents.

The influence of lymphohematopoietic disease in altering radiation induced cancer sensitivity in mice /, 84-15990

Radio astronomy.

SETI Science Working Group report /, 84-15543

Radio broadcasting — Soviet Union.

Communist clandestine broadcasting., 84-15602

Radio journalism — United States.

Expressing the sense of the Congress with respect to the adverse impact of early projections of election results by the news media : report (to accompany H. Con. Res. 227), 84-15817

Radioactive decontamination.

Scoping study of the alternatives for managing waste containing chelating decontamination chemicals /, 84-15915

Steam generator decontamination : methods and past applications /, 84-16035

Radioactive decontamination — United States.

Planning guidance for nuclear power plant decontamination /, 84-15923

Radioactive fallout.

Diffusion rates for elevated releases /, 84-15992

Radioactive fallout — Nevada.

Shot HOOD : a test of the PLUMBBOB series /, 84-14484

Radioactive pollution — United States — Measurement.

Information for establishing bioassay measurements and evaluations of tritium exposure /, 84-15873

Radioactive pollution of the atmosphere.

Interactive rapid dose assessment model (IRDAM) /, 84-15925

Radioactive substances — Containers.

Probabilistic seismic resistance of steel containments /, 84-15937

Radioactive substances — Safety regulations — United States.

Directory of certificates of compliance for radioactive materials packages /, 84-15849

Radioactive substances — Safety regulations — United States — Directories.

Directory of certificates of compliance for radioactive materials packages : summary report of NRC approved quality assurance programs for radioactive material packages., 84-15850

Radioactive substances — United States — Packaging — Directories.

Directory of certificates of compliance for radioactive materials packages : summary report of NRC approved quality assurance programs for radioactive material packages., 84-15850

Radioactive substances — United States — Packing.

Directory of certificates of compliance for radioactive materials packages /, 84-15849

Review of DOE waste package program /, 84-15906

Radioactive tracers in physiology.

Bioassays using resonance ionization spectroscopy /, 84-16021

Radioactive waste disposal.

Leak detection systems for uranium mill tailings impoundments with synthetic liners /, 84-15965

Scoping study of the alternatives for managing waste containing chelating

decontamination chemicals /, 84-15915

Radioactive waste disposal — Accidents.

Mechanical analysis of a transportation accident involving empty shipping casks for radioactive materials near Hilda, South Carolina, in November 1982 /, 84-16020

Radioactive waste disposal — Tennessee.

Volume reduction by hyperfiltration /, 84-16087

Radioactive waste disposal — United States.

Regional-interstate site review procedure : low-level radioactive waste disposal facility /, 84-16031

Reliability of geotechnical, environmental, and radiological instrumentation in nuclear waste repository studies /, 84-16033

Radioactive waste disposal — United States — Computer programs.

A summary of repository design models /, 84-16019

Radioactive waste disposal — United States — Safety measures.

Review of DOE waste package program /, 84-15906

Radioactive waste disposal in the ground.

Design considerations for long-term stabilization of uranium mill tailings impoundments /, 84-16001

Radioactive waste disposal in the ground — Government policy — United States.

Technical assistance for regulatory development : review and evaluation of the draft EPA standard 40CFR191 for disposal of high-level waste /, 84-15960

Radioactive waste disposal in the ground — Mathematical models.

Benchmark problems for repository design models /, 84-16056

Predictive geochemical modeling of interactions between uranium mill tailings solutions and sediments in a flow-through system : model formulations and preliminary results /, 84-16005

Radioactive waste disposal in the ground — New Mexico.

Geohydrology of the proposed waste isolation pilot plant site, Los Medanos area, southeastern New Mexico /, 84-15223

Radioactive waste disposal in the ground — Tennessee.

Radiological survey of the Nuclear Fuel Services, Inc., Erwin plant burial site /, 84-16030

Radioactive waste disposal in the ground — Texas — Deaf Smith County.

Repository site data and information in bedded salt : Palo Duro Basin, Texas /, 84-15939

Radioactive waste disposal in the ground — Texas — Swisher County.

Repository site data and information in bedded salt : Palo Duro Basin, Texas /, 84-15939

Radioactive waste disposal in the ground — United States.

Evaluation methods for the consequences of below water table mine disposal of uranium mill tailings /, 84-16047

Radioactive waste disposal in the ground — United States.

Designing vegetation covers for long-term stabilization of uranium mill tailings /, 84-16061

Risk analysis methodology for spent fuel repositories in bedded salt : final report /, 84-15902

The role of geochemical factors in the assessment and regulation of geologic disposal of high-level radioactive waste /, 84-16032

A Study of trench covers to minimize infiltration at waste disposal sites : task II report, laboratory evaluation and computer modeling of trench cover design /, 84-15905

Radioactive waste disposal in the ground — United States — Solubility.

Evaluation of radionuclide geochemical information developed by DOE high-level nuclear waste repository site projects /, 84-16065

Radioactive waste disposal in the ocean.

Geologic observations at the 2800-meter radioactive waste disposal site and associated deepwater dumpsite 105 (DWD-106) in the Atlantic Ocean /, 84-14908

Radioactive wastes — Safety measures.

Answers to questions about updated estimates of occupational radiation doses at Three Mile Island, Unit 2., 84-15898

Radioactivity — Measurement.

Analysis of measurements with personnel dosimeters and portable instruments for determining neutron dose equivalent at nuclear power plants /, 84-16003

Commonly used nuclear material measurements and their sources of error /, 84-16051

Preconstruction radioactivity levels in the vicinity of the proposed Clinch River Breeder Reactor Project 1982 /, 84-16089

Radioactivity — Safety measures.

Analysis of measurements with personnel dosimeters and portable instruments for determining neutron dose equivalent at nuclear power plants /, 84-16003

Radiography — Processing — Quality control.

A basic quality assurance program for small diagnostic radiology facilities /, 84-15167

***Radiography — standards**

A basic quality assurance program for small diagnostic radiology facilities /, 84-15167

Checklist for establishing a diagnostic radiology quality assurance program /, 84-15166

Radiography, Medical.

A basic quality assurance program for small diagnostic radiology facilities /, 84-15167

Radiography, Medical — Quality control.

Checklist for establishing a diagnostic radiology quality assurance program /, 84-15166

Radiography, Medical — United States.

The selection of patients for x-ray examinations: chest x-ray screening examinations., 84-15165

Radioisotope brachytherapy — Abstracts.

Selected abstracts on interstitial and surface brachytherapy /, 84-15147

Radioisotopes.

Radionuclide removal for small public water systems /, 84-14846

Radioisotopes in sanitary engineering.

Radionuclide migration in groundwater /, 84-16045

Radiometer — Handbooks, manuals, etc.

2.0 GHZ to 4.0 GHZ automated radiometer operation and service manual /, 84-14243

Radon.

Evaluation of radon sources and phosphate slag in Butte, Montana /, 84-14909

Guidance for disposal of uranium mill tailings: long-term stabilization of earthen cover materials /, 84-15950

Influence of cover defects on the attenuation of radon with earthen covers /, 84-16000

Radon — Measurement.

Radiation hazard test facilities at the Denver Research Center /, 84-15279

Radon measures.

The Effects of advection on radon transport through earthen materials /, 84-16008

Railroad law — United States — States.

Compilation of states' laws and regulations on matters affecting rail-highway crossings: final report., 84-15690

Railroads — Bibliography — Catalogs.

Railroads., 84-15075

Railroads — California — Accidents.

Railroad accident report: fire onboard Amtrak passenger train, train no. 11, Coast Starlight, Gibson, California, June 23, 1982 /, 84-15683

Railroads — California — Fires and fire prevention.

Railroad accident report: fire onboard Amtrak passenger train, train no. 11, Coast Starlight, Gibson, California, June 23, 1982 /, 84-15683

Railroads — Cars — Dynamics.

The application of active and passive suspension techniques to improve high speed ground vehicle performance /, 84-15737

Railroads — Kentucky — Fort Knox — Accidents.

Railroad accident report: Illinois Central Gulf Railroad Company, freight train derailment, Fort Knox, Kentucky, March 22, 1983 /, 84-15685

Railroads — Kentucky — Fort Knox — Rails — Defects.

Railroad accident report: Illinois Central Gulf Railroad Company, freight train derailment, Fort Knox, Kentucky, March 22, 1983 /, 84-15685

Railroads — Louisiana — Livingston — Accidents.

Railroad accident report: derailment of Illinois Central Gulf Railroad freight train Extra 9629 East (GS-2-28) and release of hazardous materials at Livingston, Louisiana, September 28, 1982 /, 84-15684

Railroads — Missouri — Crystal City — Trains — Accidents.

Railroad accident report: derailment of Burlington Northern Railroad Company freight train no. MTC-0718 near Crystal City, Missouri, July 18, 1983 /, 84-15686

Railroads — Safety measures.

Compilation of states' laws and regulations on matters affecting rail-highway crossings: final report., 84-15690

Railroads — United States — Rolling-Stock — Marketing — Statistics.

Summary of trade and tariff information: rail locomotives and rolling stock: TSUS item 690.05-690.40., 84-15374

Railroads — United States — Trains — Safety measures.

Railroad accident report: derailment of Burlington Northern Railroad Company freight train no. MTC-0718 near Crystal City, Missouri, July 18, 1983 /, 84-15686

Rain forests.

Technologies to sustain tropical forest resources., 84-16075

Technologies to sustain tropical forest resources: summary., 84-16076

Raleigh (N.C.) — Climate — Statistics — Periodicals.

Local climatological data. Raleigh, North Carolina, annual summary with comparative data., 84-14355

Raman effect.

Rotational cars application to simultaneous and multiple-point temperature and concentration determination in a turbulent flow /, 84-15516

Rangelands — Mexico — Chihuahua Desert — Revegetation.

Vegetation restoration in the Chihuahuan and Sonoran deserts of North America., 84-14085

Rangelands — Sonoran Desert — Revegetation.

Vegetation restoration in the Chihuahuan and Sonoran deserts of North America., 84-14085

Rapid City (S.D.) — Climate — Statistics — Periodicals.

Local climatological data. Rapid City, South Dakota, annual summary with comparative data., 84-14391

Raleigh waves.

Lateral variations in attenuation of ground motion in the eastern United States based on propagation of Lg /, 84-16046

Raleigh waves — Mathematical models.

An analysis of wave dispersion, sonic velocity and critical flow in two-phase mixtures /, 84-15994

Readers (Elementary) — Analysis.

Curriculum differences in direct repeated measures of reading /, 84-14666

Reading — Research.

Comprehension and the long-term recall of information: final report /, 84-14569

Reading — Research — United States.

Macrorules for summarizing texts: the development of expertise /, 84-14670

Reciprocal teaching of comprehension-monitoring activities /, 84-14669

Reading — United States — Ability testing.
Reading, science and mathematics trends : a closer look /, 84-14729

Task-related job reading inventory : development and field trial of a prototype /, 84-14511

Reading — United States — Remedial teaching.

Diagnosing children with educational problems : characteristics of reading and learning disabilities specialists and classroom teachers /, 84-14820

Reading — United States — Study and teaching.

Final report : cognitive processes in reading comprehension /, 84-14570

Reading, Psychology of.

Final report : cognitive processes in reading comprehension /, 84-14570

Learning from expository text : the interaction of text structure with reader characteristics /, 84-14571

Reading (Adult education) — United States.

A word is a word : metalinguistic skills in adults of varying literacy levels /, 84-14592

Reading (Elementary) — Study and teaching — Pennsylvania.

A descriptive study of two philosophically different approaches to reading readiness, as they were used in six inner city kindergartens : final report to National Institute of Education /, 84-14538

Reading (Elementary) — Study and teaching — United States.

Effects of phrasal segmentation on text comprehension and oral reading /, 84-14595

Principles of small-group instruction in elementary reading /, 84-14619

When do children begin "reading to learn"? : a survey of classroom reading instruction practices in grades two through five /, 84-14537

Reading (Elementary) — United States.

The reading group : an experimental investigation of a labyrinth /, 84-14671

Reading (Preschool)

Acquisition of knowledge about reading : the preschool period /, 84-14664

Reading (Secondary education)

Reciprocal teaching of comprehension-monitoring activities /, 84-14669

Reading comprehension.

Children with a perseverative text interpretation strategy : the effect of text organization /, 84-14648

Comprehension and the long-term recall of information : final report /, 84-14569

Comprehension of metaphors : priming the ground /, 84-14539

Congruence of prior knowledge and text information as a factor in the reading comprehension of middle-grade children /, 84-14536

The development of reading for comprehension : an information processing analysis /, 84-14572

Effects of phrasal segmentation on text comprehension and oral reading /, 84-14595

Identifying children who use a perseverative text processing strategy /, 84-14578

Macrorules for summarizing texts : the development of expertise /, 84-14670

The reading group : an experimental investigation of a labyrinth /, 84-14671

Reciprocal teaching of comprehension-monitoring activities /, 84-14669

Speech prosody and children's perception of sentence organization /, 84-14594

Strategic difficulties in summarizing texts /, 84-14758

When do children begin "reading to learn"? : a survey of classroom reading instruction practices in grades two through five /, 84-14537

Reading comprehension — Study and teaching.

Building basic skills : models for implementation /, 84-14836

A componential approach to training reading skills : final report /, 84-14810

Reading readiness.

A descriptive study of two philosophically different approaches to reading readiness, as they were used in six inner city kindergartens : final report to National Institute of Education /, 84-14538

Reading research — United States.

A componential approach to training reading skills : final report /, 84-14810

The development of plans for summarizing texts /, 84-14668

Instructional ecology and academic responding time for students in different reading groups /, 84-14636

The reading group : an experimental investigation of a labyrinth /, 84-14671

Real estate business — New York (State) — Suffolk County.

The National Park Service should improve its land acquisition and management at the Fire Island National Seashore : report to the Honorable Daniel

P. Moynihan, United States Senate., 84-15034

Real property — California.

Conveyance of surface rights in certain parcels of land in Elk Hills Naval Petroleum Reserve : report (to accompany H.R. 4968), 84-15825

Real property tax — United States — Statistics.

1982 census of governments. Volume 2, Taxable property values and assessment-sales price ratios., 84-14179

Reclamation of land — United States.

Aquifer restoration techniques for in-situ leach uranium mines /, 84-15935

Recollection (Psychology)

The development of plans for summarizing texts /, 84-14668

Recreation — California.

Children's out-of-school services and the urban fiscal crisis /, 84-14587

Recreation — Saudi Arabia — Equipment and supplies.

Sporting goods and recreational equipment, Saudi Arabia., 84-14470

Recreation research — United States — Models.

A regional recreation demand and benefits model /, 84-14864

Red Bluff (Calif.) — Climate — Statistics — Periodicals.

Local climatological data. Red Bluff, California, annual summary with comparative data., 84-14284

***Reference Books, Medical**

Audiovisuals catalog, 84-15151

National Library of Medicine audiovisuals catalog., 84-15151

NLM audiovisuals catalog, 84-15151

Reflectometer — Handbooks, manuals, etc.

2.0 GHZ to 4.0 GHZ automated radiometer operation and service manual /, 84-14243

Reforestation — Tropics.

Technologies to sustain tropical forest resources., 84-16075

Technologies to sustain tropical forest resources : summary., 84-16076

Refractory materials.

Magnesia refractories produced from chemically modified periclase grains and Mg(OH)₂ slurries /, 84-15260

Refractory materials — Erosion — Testing.

Resistance of selected refractories to mineral waste melts /, 84-15274

Refrigerants Thermal properties.

Refrigerants — Thermal properties.

A laboratory investigation of refrigerant migration in a split unit air conditioner /, 84-14248

Refrigeration and refrigerating machinery — United States — Congresses.

Refrigeration for cryogenic sensors : proceedings of the Second Biennial Conference on Refrigeration for Cryogenic Sensors and Electronic Systems held at NASA Goddard Space Flight Center, Greenbelt, Maryland, December 7-8, 1982 /, 84-15521

Refugees — Education — United States.

Community education and multiculturalism : immigrant/refugee needs and cultural awareness., 84-14805

Refugees — Legal status, laws, etc. — United States.

Refugees, a continuing concern : June 20, 1983., 84-15586

Regional medical programs.

World health systems : lessons for the United States : a report presented by the chairman of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, second session., 84-16100

Regional planning — Guntersville Lake (Ala. and Tenn.)

Guntersville Reservoir land management plan., 84-16085

Regional planning — United States — States.

Metropolitan regional governance : hearing before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, February 6, 1984., 84-16217

Regression analysis.

Analysis of facilities' energy use patterns /, 84-14496

Regression based analyses of multilevel education data /, 84-14550

Reinforced concrete — Testing.

Review of current analysis methodology for reinforced concrete structural evaluations /, 84-15974

Reliability (Engineering) — Analysis.

Review of the Catawba Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15978

Remote sensing — Government policy — United States.

Remote sensing and the private sector : issues for discussion., 84-16077

Remote sensing — Pennsylvania.

Site characterization information using LANDSAT satellite and other remote sensing data : integration of remote sensing data with geographic information systems : a case study in Pennsylvania /, 84-15962

Reno (Nev.) — Climate — Statistics — Periodicals.

Local climatological data. Reno, Nevada, annual summary with comparative data., 84-14332

Rensselaer Polytechnic Institute.

Safety evaluation report related to the renewal of the operating license for the critical experiment facility of the Rensselaer Polytechnic Institute, docket no. 50-225., 84-15892

Rent — United States.

Exempting electric and telephone facilities assisted under the Rural Electrification Act from certain right-of-way rental payments under the Federal Land Policy Management Act of 1976 : report (to accompany H.R. 2211), 84-15774

Rent subsidies — United States.

Urgent supplemental appropriation for the Department of Housing and Urban Development : report (to accompany H.J. Res. 517), 84-15802

Rental housing — United States.

Rental rehabilitation : the split-subsidy approach /, 84-15202

Report writing.

Licensee event report system : description of system and guidelines for reporting., 84-15891

Research — United States.

Joint Research and Development Act of 1984 : report (to accompany H.R. 5041) (including cost estimate of the Congressional Budget Office), 84-15812

Research — United States — Periodicals.

Physics, chemistry, biological sciences, mathematics, engineering sciences, metallurgy and materials science, geosciences, electronics, European research program, 84-14486

Research in progress. Physics, chemistry, biological sciences, mathematics, engineering sciences, metallurgy and materials science, geosciences, electronics, European research program /, 84-14486

Research in progress between ... and ..., 84-14486

Research, Industrial — United States.

Role of technology in promoting industrial competitiveness : hearings before the

Subject Index

Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session ..., 84-16134

Research, Industrial — United States — Congresses.

Cooperative research : proceedings of the conference /, 84-15567

Research and development contracts,

Government — United States.

President's Private Sector Survey on Cost Control : report on research and development., 84-15579

Research grants — Directories.

Directory of international opportunities in biomedical and behavioral sciences., 84-15161

*Research Support — periodicals.

Annual report /, 84-15162

Reservoirs — Colorado — Evaporation control.

Reservoir evaporation in central Colorado /, 84-15227

Residential mobility.

Travel demand, trip-making and geographic mobility as they relate to family lifestyle., 84-15736

Residential mobility — United States — Statistics.

1980 census of population. Supplementary report. Residence in 1975 for states by age, sex, race, and Spanish origin., 84-14209

Respirators.

Respiratory protection., 84-15425

Respiratory organs — Diseases — United States — Prevention.

Respiratory protection., 84-15425

Retail trade — Guam — Statistics.

1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Guam., 84-14215

Retail trade — Northern Mariana Islands — Statistics.

1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Northern Mariana Islands., 84-14216

Retail trade — United States — Statistics.

1982 census of retail trade. Preliminary report. Industry series. Direct selling establishments (industry 5963), 84-14222

- 1982 census of retail trade. Preliminary report. Industry series. Florists (industry 5922), 84-14223
- 1982 census of retail trade. Preliminary report. Industry series. Hardware stores (industry 5251), 84-14217
- 1982 census of retail trade. Preliminary report. Industry series. Liquor stores (industry 5921), 84-14221
- 1982 census of retail trade. Preliminary report. Industry series. New car dealers (industry 5511), 84-14218
- 1982 census of retail trade. Preliminary report. Industry series. Shoe stores (industry 5661), 84-14220
- 1982 census of retail trade. Preliminary report. Industry series. Tire, battery, and accessory dealers (industry 5531 pt.), 84-14219
- Retail trade — United States — Statistics — Periodicals.**
Current business reports. Revised monthly retail sales and inventories., 84-14178
- Revised monthly retail sales and inventories, 84-14178
- Retired military personnel — United States.**
Modifying military retirement : alternative approaches., 84-16268
- Retirement — United States.**
Retirement Equity Act of 1984 : report together with an individual view (to accompany H.R. 4280 which on November 2, 1983, was referred jointly to the Committee on Education and Labor and Committee on Ways and Means) (including cost estimate of the Congressional Budget Office), 84-15811
- Revegetation — Southern States.**
Feasibility study : eradication of kudzu with herbicides and revegetation with native tree species in two national parks /, 84-15328
- Reynolds number.**
Reynolds number tests of an NPL 9510 airfoil in the Langley 0.3-meter transonic cryogenic tunnel /, 84-15472
- Rhinichthys.**
Habitat suitability information : blacknose dace /, 84-15358
- Rice — United States — Milling — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Rice milling (industry 2044), 84-14104
- Rice — United States — Statistics — Periodicals.**
Rice outlook and situation report /, 84-14087
- Rice trade — Statistics — Periodicals.**
Rice outlook and situation report /, 84-14087
- Richmond (Va.) — Climate — Statistics — Periodicals.**
Local climatological data. Richmond, Virginia, annual summary with comparative data., 84-14422
- Right of way — United States.**
Exempting electric and telephone facilities assisted under the Rural Electrification Act from certain right-of-way rental payments under the Federal Land Policy Management Act of 1976 : report (to accompany H.R. 2211), 84-15774
- Risk management — United States.**
Standard setting standards : a systematic approach to managing public health and safety risks /, 84-16036
- Road construction — United States.**
Supplement to phase one interim report superplasticized concretes for rehabilitation of bridge decks and highway pavements., 84-15739
- The Use of fly ash in highway construction, Jefferson County, Arkansas., 84-15698
- Road construction — Vermont.**
Experimental use of cold recycled asphalt pavement on Vermont Route 2A : initial report 82-5 : reporting on category III work plan 81-R-5, St. George-Williston HMA 2108 /, 84-15694
- Road construction industry — United States — Management.**
Pavement management : rehabilitation programming : eight states' experiences., 84-15699
- Quality assurance for local governments., 84-15693
- Roads — Maintenance and repair — Government policy — United States.**
Types of work performed using resurfacing, restoration, rehabilitation, and reconstruction Federal Highway funds : report to the chairman, Subcommittee on Investigations and Oversight, Committee on Public Works and Transportation, U.S. House of Representatives /, 84-15062
- Roanoke (Va.) — Climate — Statistics — Periodicals.**
Local climatological data. Roanoke, Virginia, annual summary with comparative data., 84-14423
- Roasting (Metallurgy)**
Lime-gypsum processing of McDermitt clay for lithium recovery /, 84-15258
- Shaft furnace reduction-oxidation roasting of pelletized alunite dust /, 84-15254
- Roberts, Arthur Wayne, 1944-**
Nomination : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on A. Wayne Roberts of Massachusetts, to be Deputy Under Secretary, Intergovernmental and Interagency Affairs, Department of Education, August 2, 1983., 84-16228
- Robots, Industrial.**
An overview of artificial intelligence and robotics /, 84-15479
- Rochester (Minn.) — Climate — Statistics — Periodicals.**
Local climatological data. Rochester, Minnesota, annual summary with comparative data., 84-14304
- Rochester (N.Y.) — Climate — Statistics — Periodicals.**
Local climatological data. Rochester, New York, annual summary with comparative data., 84-14349
- Rock mechanics.**
In situ and laboratory shear devices for rock : a comparison /, 84-14490
- Rock mechanics — Mathematical models.**
Pressure testing of fractured rocks : a methodology employing three-dimensional cross-hole tests /, 84-15953
- Rock pressure — Mathematical models.**
Pressure testing of fractured rocks : a methodology employing three-dimensional cross-hole tests /, 84-15953
- Rockets (Aeronautics) — Launching.**
Space Processing Applications Rocket (SPAR) Project : SPAR IX final report /, 84-15462
- Rocks — Electric properties.**
Electrical properties and attenuation distance of upper Pennsylvanian coal measure rock from southwestern Pennsylvania /, 84-15271
- Rocks — Permeability.**
Rock mass sealing : experimental assessment of borehole plug performance : annual report, June 1982—May 1983 /, 84-16026
- Rocks — Testing.**
In situ and laboratory shear devices for rock : a comparison /, 84-14490
- Role playing.**
Assertion training with American Indians : cultural/behavioral issues for trainers /, 84-14607

Roofing industry — Quality control.

Evaluation of contractor quality control of built-up roofing /, 84-14498

Root-rot.

Control of black walnut root rot diseases in nurseries /, 84-14064

White pocket root and butt rot., 84-14056

Roswell (N.M.) — Climate — Statistics — Periodicals.

Local climatological data. Roswell, New Mexico, annual summary with comparative data., 84-14343

Rotors — Dynamics.

Effects of different rub models on simulated rotor dynamics /, 84-15534

Rotors (Helicopters)

Acoustic measurements of the X-wing rotor /, 84-15465

An assessment of the capability to calculate tilting prop-rotor aircraft performance, loads, and stability /, 84-15560

Rotor-vortex interaction noise /, 84-15502

Rubber industry and trade — Statistics.

Summary of trade and tariff information : film, sheet, and profile forms of plastics and rubber, TSUS items 771.20-771.55., 84-15377

Rubber industry and trade — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Fabricated rubber products, N.E.C. (industry 3069), 84-14124

Rule of the road at sea.

Navigation rules : international-inland /, 84-15721

Rural electrification — United States.

Exempting electric and telephone facilities assisted under the Rural Electrification Act from certain right-of-way rental payments under the Federal Land Policy Management Act of 1976 : report (to accompany H.R. 2211), 84-15774

Rural health services — United States.

Farm people's health insurance coverage /, 84-14089

Rural schools — Teacher training — United States.

The preparation and certification of teachers for rural and small schools /, 84-14608

Rural telephone — United States.

Exempting electric and telephone facilities assisted under the Rural Electrification Act from certain right-of-way rental payments under the Federal

Land Policy Management Act of 1976 : report (to accompany H.R. 2211), 84-15774

Rural transit — United States — Congresses.

Proceedings of the 1981 Workshop on Rural Transportation on Indian Reservations, with bibliography., 84-15725

Rural transit — United States — Finance.

Apportioning the costs of rural public transportation among participating towns and human service agencies /, 84-15731

Rusts (Fungi) — Northwest, Pacific.

Fir broom rust., 84-14059

S

Saad, Mountaha Bou-Assali, 1912-

Mountaha Bou-Assali Saad : report (to accompany H.R. 936), 84-15787

Saccharides.

An investigation of lyoluminescence techniques for application in radiation-protection dosimetry /, 84-14246

Sacramento (Calif.) — Climate — Statistics — Periodicals.

Local climatological data. Sacramento, California, annual summary with comparative data., 84-14285

Saginaw Bay (Mich.)

Wave data acquisition and hindcast for Saginaw Bay, Michigan /, 84-14492

Saint Cloud (Minn.) — Climate — Statistics — Periodicals.

Local climatological data. Saint Cloud, Minnesota, annual summary with comparative data., 84-14305

Saint Joseph (Mo.) — Climate — Statistics — Periodicals.

Local climatological data. Saint Joseph, Missouri, annual summary with comparative data., 84-14312

Saint Louis (Mo.) — Climate — Statistics — Periodicals.

Local climatological data. St. Louis, Missouri, annual summary with comparative data., 84-14313

Saint Paul (Minn.) — Climate — Statistics — Periodicals.

Local climatological data. Minneapolis-St. Paul, Minnesota, annual summary with comparative data., 84-14306

Salem (Or.) — Climate — Statistics — Periodicals.

Local climatological data. Salem, Oregon, annual summary with comparative data., 84-14372

Saline water barriers — Florida.

Origins and distribution of saline ground waters in the Floridan aquifer in coastal southwest Florida /, 84-15220

Saline water conversion.

Cation exchange pretreatment studies for high recovery - Yuma desalting plant /, 84-15244

Saline water conversion — Equipment and supplies — Specifications.

Automated plugging factor monitor : specifications /, 84-15246

Saline water conversion — South Carolina

— Reverse osmosis process.

Closed-cycle textile dyeing : full-scale hyperfiltration demonstration /, 84-14852

Salinity — United States — Measurement.

FLOWER : a computer code for simulating three-dimensional flow, temperature, and salinity conditions in rivers, estuaries, and coastal regions /, 84-15944

Salmon.

Field methods and statistical analyses for monitoring small salmonid streams /, 84-15347

Salt Lake City (Utah) — Climate — Statistics — Periodicals.

Local climatological data. Salt Lake City, Utah, annual summary with comparative data., 84-14418

Salyut-Soyuz Project.

Salyut : Soviet steps toward permanent human presence in space., 84-16078

Sampling (Statistics) — Computer-assisted instruction.

Sampling : teacher's guide : Math network curriculum project /, 84-14831

San Angelo (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. San Angelo, Texas, annual summary with comparative data., 84-14412

San Antonio (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. San Antonio, Texas, annual summary with comparative data., 84-14413

San Diego (Calif.) — Climate — Statistics — Periodicals.

Local climatological data. San Diego, California, annual summary with comparative data., 84-14286

San Francisco (Calif.) — Climate — Statistics — Periodicals.

Local climatological data. San Francisco, California, Federal Office Building,

- annual summary with comparative data., 84-14287
- Local climatological data. San Francisco, California, International Airport, annual summary with comparative data., 84-14288
- San Juan (P.R.) — Climate — Statistics — Periodicals.**
Local climatological data. San Juan, Puerto Rico, annual summary with comparative data., 84-14383
- Sanitary landfills — United States.**
Treatment of landfill leachate at Army facilities /, 84-14499
- Santa Maria (Calif.) — Climate — Statistics — Periodicals.**
Local climatological data. Santa Maria, California, annual summary with comparative data., 84-14289
- Sault Sainte Marie (Mich.) — Climate — Statistics — Periodicals.**
Local climatological data. Sault Ste. Marie, Michigan, annual summary with comparative data., 84-14301
- Scale analysis (Psychology)**
Item response theory : some standard errors /, 84-14515
- Scattering (Physics)**
Preliminary investigation of an electrical network model for ultrasonic scattering /, 84-15511
- Scholarships — Taxation — United States.**
Scholarships and fellowships., 84-15663
- School administrators.**
Capacities for solving problems : problems and problem solving methods of school principals /, 84-14750
- School administrators — In-service training — United States.**
Leadership for school climate improvement : a working paper /, 84-14577
- School administrators — United States.**
Policy is power /, 84-14621
- School board-superintendent relationships.**
Teamwork : the board & superintendent in action : keys to school boardsmanship., 84-14623
- School boards.**
Management team self-assessment /, 84-14622
Teamwork : the board & superintendent in action : keys to school boardsmanship., 84-14623
- School boards — United States.**
Policy is power /, 84-14621
- School census — United States.**
Declining enrollments : managing in the period of fiscal retrenchment : a research paper /, 84-14576
- School discipline — United States.**
A Two-phase impact study of in-school alternatives to suspension : second year report /, 84-14535
- School districts — United States — Evaluation.**
Evaluation design project : improving instruction through the management of testing and evaluation activities : a guidebook for school districts /, 84-14698
- School districts — United States — Finance.**
Tax base composition and family income in measuring school district fiscal capacity : presented at the third annual Meeting of the American Education Finance Association, Denver, Colorado, March 12-14, 1978 /, 84-14813
- School districts — United States — Finance — Congresses.**
Fiscal response of school districts to district fiscal capacity and state aid /, 84-14812
- School integration.**
Executive summary and policy recommendations of the work of nets /, 84-14730
- School integration — Missouri.**
Racial transition and neighborhood schools : Kensington as a case in point /, 84-14674
- School integration — Southwestern States.**
Executive summary of the final report : an examination of desegregation court orders and school district plans with regard to educational components /, 84-14768
Final interim report : project, Ways to Improve Schools and Education /, 84-14767
- School integration — United States.**
Conflicts of interest in educational reform litigation /, 84-14626
Peer nomination versus rating scale measurement of children's peer preferences in desegregated schools /, 84-14662
- School libraries — United States.**
School library media centers and networking /, 84-14721
- School management and organization — Decision making — United States.**
Change, leadership, and decision making in improving secondary schools /, 84-14600
- School management and organization — Ontario — Case studies.**
Personal practical knowledge at Bay Street School /, 84-14599
- School management and organization — United States.**
Comparing efficiency between public and private schools /, 84-14815
Leadership for school climate improvement : a working paper /, 84-14577
Working in high schools : inside views of the organization /, 84-14544
- School management and organization — United States — Bibliography.**
Effective instructional leadership., 84-14716
- School management and organization — United States — Handbooks, manuals, etc.**
Effective schooling practices and teacher evaluation : beyond ceremonial congratulations /, 84-14543
- School reports.**
Educational paperwork /, 84-14625
- School superintendents and principals — In-service training — United States.**
Leadership for school climate improvement : a working paper /, 84-14577
- Schools — United States.**
School-university collaboration supporting school improvement /, 84-14696
- Schools, American — Directories.**
Overseas American-sponsored elementary and secondary schools assisted by the U.S. Department of State., 84-15584
- Science — Research grants — United States — Periodicals.**
Federal funds for research and development., 84-15568
- Science — Study and teaching.**
A Meta-analysis of research on science teacher education practices associated with inquiry strategy /, 84-14724
- Science — Study and teaching — United States.**
International student achievement comparisons and teacher shortages in math and science : hearing before the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, June 15, 1983., 84-16169
- Science — Teacher training.**
A Meta-analysis of research on science teacher education practices associated with inquiry strategy /, 84-14724

Science — United States — Ability testing.
Reading, science and mathematics trends : a closer look /, 84-14729

Science and state.

Overview of international science and technology policy : hearings before the Committee on Foreign Affairs and its Subcommittees on International Security and Scientific Affairs and on International Operations, House of Representatives, Ninety-eighth Congress, first session, August 2, 3, and September 21, 1983., 84-16198

Science and technology : cooperation between the United States and China : hearings before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, October 31, November 3, 1983., 84-16184

Science and state — Communist countries.
Integration of science and technology in CEMA /, 84-14225

Scientific satellites.

Fire detection using the NOAA—series satellites /, 84-14262

Scottsbluff (Neb.) — Climate — Statistics — Periodicals.

Local climatological data. Scottsbluff, Nebraska, annual summary with comparative data., 84-14327

Scour and fill (Geomorphology) — United States.

Erosion control of scour during construction /, 84-14491

Scrap metals.

Hand dismantling and shredding of Japanese automobiles to determine material contents and metal recoveries /, 84-15264

Scrap metals — Analysis.

Rapid identification of stainless steel and superalloy scrap /, 84-15267

Scrubbers (Chemical technology)

Characterization of the NO_x and SO₂ control performances : Southern Indiana Gas and Electric Company, A.B. Brown Unit 1 /, 84-14887

Sea-floor spreading.

Neogene to recent displacement and contact of Sardinian and Tunisian margins, central Mediterranean /, 84-15652

Seagrasses — Philippines.

Seagrasses from the Philippines /, 84-15650

Search and rescue operations — United States — Handbooks, manuals, etc.

U.S. Coast Guard Auxiliary : boat crew manual., 84-15722

Seasonal variations (Economics) — Congresses.

Applied time series analysis of economic data : proceedings of the Conference on Applied Time Series Analysis of Economic Data, October 13-15, 1981, Arlington, Va. /, 84-14224

Seattle (Wash.) — Climate — Statistics — Periodicals.

Local climatological data. Seattle, Washington. Seattle-Tacoma Airport, annual summary with comparative data., 84-14427

Local climatological data. Seattle, Washington. Urban Climatology Station, annual summary with comparative data., 84-14426

Secrecy (Law) — United States.

Confidentiality of juvenile court records : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on policies regarding confidentiality of juvenile records, July 19, 1983., 84-16222

Securities — United States.

United States of America, treasury notes of December 31, 1985, series AC-1985., 84-15657

United States of America, treasury notes of December 31, 1987, series L-1987., 84-15658

United States of America, treasury notes of February 15, 1989, series G-1989., 84-15656

United States of America, treasury notes of January 15, 1991, series D-1991., 84-15659

Security, International.

Arms control, confidence-building measures., 84-15606

Conference on disarmament in Europe., 84-15609

Defense, security of military information : agreement between the United States of America and Colombia, effected by exchange of notes, signed at Bogota December 16, 1981., 84-15626

INF, where we stand., 84-15613

Treaties, etc. United States, 1981 Dec. 16, 84-15626

U.S.-Japan relations in perspective : February 6, 1984., 84-15592

Security, International — Addresses, essays, lectures.

The transatlantic relationship : a long-term perspective : March 7, 1984., 84-15597

Security Assistance Program.

Defense, security of military information : agreement between the United States of America and Colombia, effected by exchange of notes, signed at Bogota December 16, 1981., 84-15626

Treaties, etc. United States, 1981 Dec. 16, 84-15626

Security classification (Government documents) — United States.

National security decision directive 84 : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, September 13, 1983., 84-16213

Sediment transport.

Erosion control of scour during construction /, 84-14491

Sediment transport — Mathematical models.

Mathematical modeling of three-dimensional coastal currents and sediment dispersion : model development and application /, 84-14487

Sediment transport — United States.

Fluvial transport and processing of sediments and nutrients in large agricultural river basins /, 84-14872

Sedimentary structures — Environmental aspects — Chesapeake Bay (Md. and Va.)

Animal-sediment relationships of the upper and central Chesapeake Bay /, 84-14870

Sedimentation analysis.

Chesapeake Bay sediment trace elements /, 84-14863

Sedimentation and deposition.

Fluvial transport and processing of sediments and nutrients in large agricultural river basins /, 84-14872

Seismic Safety Margins Research Program (U.S.)

Application of the SSMRP methodology to the seismic risk at the Zion Nuclear Power Plant /, 84-16015

An Assessment of potential increases in risk due to degradation of steam generator and reactor coolant pump supports : Seismic Safety Margins Research Program /, 84-15986

Uncertainty in soil-structure interaction analysis arising from differences in analytical techniques : Seismic Safety Margins Research Program /, 84-15899

Seismic waves.

Cavity detection and delineation research /, 84-14488

Seismology.

Lateral variations in attenuation of ground motion in the eastern United

- States based on propagation of Lg / 84-16046
- Semotilus.**
Habitat suitability information : fallfish / 84-15359
- Senses and sensation.**
Integrated Cuing Requirements (ICR) study / 84-14506
- Sequence controllers, Programmable.**
Decentralized control of street networks / 84-15732
- Sequences (Mathematics)**
Acceleration of convergence of vector sequences / 84-15531
- Service industries — Guam — Statistics.**
1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Guam., 84-14215
- Service industries — Northern Mariana Islands — Statistics.**
1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Northern Mariana Islands., 84-14216
- Sewage — Microbiology.**
Bacterial bioassay for level 1 toxicity assessment / 84-14865
- Sewage — Purification — Adsorption.**
Activated carbon process for the treatment of cadmium(II)-containing wastewaters / 84-14854
- Sewage disposal — United States.**
The value of flow calibration for decision making in infiltration/inflow studies / 84-14857
- Sewage disposal plants.**
Operation and maintenance of publicly-owned treatment works (POTW's) : proceedings of the EPA National Conference, Chicago, Illinois, January 12-14, 1982 / 84-14848
- Sewage disposal plants — United States — Finance.**
EPA financial capability guidebook., 84-14894
- Sewage irrigation — Michigan — Muskegon County.**
The fate of organic pollutants in a wastewater land treatment system using lagoon impoundment and spray irrigation / 84-14855
- Sex differences in education.**
The study of social processes that inhibit or enhance the development of competence and interest in mathematics among highly able young women / 84-14582
- Sex discrimination in education — United States — Bibliography..**
Equity and vocational education : an initial synthesis of progress and recommendations for the future / 84-14752
- Sex discrimination in insurance — Law and legislation — United States.**
Economic implications of the Fair Insurance Practices Act : report to Senator Orrin G. Hatch, Senator Lowell P. Weicker, Senator Nancy Landon Kassebaum, and Senator Paula Hawkins, United States Senate / 84-15053
- Sex instruction for the handicapped.**
Teacher workbook on family life education / 84-14809
- Sex role — United States — Longitudinal studies.**
Sex role attitudes among high school seniors : views about work and family roles / 84-14567
- Sexton Mountain (Josephine County, Or.) — Climate — Statistics — Periodicals.**
Local climatological data. Sexton Summit, Oregon, annual summary with comparative data., 84-14373
- Sexual harassment.**
Sexual harassment on the job : a guide for employers., 84-14476
- Shellfish tagging — Louisiana — Statistics.**
A summary of results of Louisiana white shrimp tagging experiments, 1977 / 84-14270
- Sheltered workshops — United States.**
The Sheltered workshop : a statement of principles / 84-15428
- Ship-building — United States.**
The 1978 Navy shipbuilding claims settlement at Litton/Ingalls Shipbuilding—a final report : report to the Congress / 84-15049
- Ship-building — United States — Technological innovations.**
An Assessment of maritime trade and technology., 84-16074
- Shipping.**
International shipping., 84-15615
- Shipping — United States.**
An Assessment of maritime trade and technology., 84-16074
- Waterfront corruption : report / 84-15765
- Shipping — United States — Statistics — Periodicals.**
Containerized cargo statistics., 84-15741
- Shipping conferences.**
International shipping., 84-15615
- Ships — Fires and fire prevention.**
Fire hazard evaluation of shipboard hull insulation and documentation of a quarter-scale room fire test protocol / 84-14244
- Ships — Maintenance and repair.**
Navy can improve management of shipyard labor resources through better work measurement practices : report to the Secretary of the Navy / 84-15052
- Shock waves.**
An improved lambda-scheme for one-dimensional flows / 84-15494
- Shore protection.**
Breakwater stability study, Mission Bay, California : Hydraulic model investigation / 84-14494
- Shrimp fisheries — Louisiana — Statistics.**
A summary of results of Louisiana white shrimp tagging experiments, 1977 / 84-14270
- Shrimps — Louisiana — Statistics.**
A summary of results of Louisiana white shrimp tagging experiments, 1977 / 84-14270
- Signal processing — Digital techniques.**
Input-output characterization of an ultrasonic testing system by digital signal analysis / 84-15506
- Silicates.**
Resistance of selected refractories to mineral waste melts / 84-15274
- Silicates — Wyoming.**
Vanadium-uranium extraction from Wyoming vanadiferous silicates / 84-15255
- Silicon — Measurement.**
Measurement techniques for high-resistivity detector-grade silicon : progress report, July 1, 1982 to June 30, 1983 / 84-14255
- Silver mines and mining — United States.**
Gold and silver leaching practices in the United States / 84-15282
- Silverware — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Silverware and plated ware (industry 3914), 84-14150
- Simulation methods.**
COMMIX-1A : a three-dimensional transient single-phase computer program for thermal hydraulic analysis of single and multicomponent systems / 84-15920
- A ranking scheme for making decisions on the relative training importance of potential nuclear power plant malfunctions / 84-16037

Simulation methods — Computer programs.

A summary of repository design models /
84-16019

Sioux Falls (S.D.) — Climate — Statistics — Periodicals.

Local climatological data. Sioux Falls, South Dakota, annual summary with comparative data., 84-14390

Size reduction of materials.

Use of Bureau of Mines turbomill to produce high-purity ultrafine nonoxide ceramic powders /, 84-15263

Slag.

Resistance of selected refractories to mineral waste melts /, 84-15274

Slavery — United States.

"If trees would talk": the communication of resistance in ex-slave narratives /, 84-14557

Sloshing (Hydrodynamics)

A Nonlinear analysis of liquid sloshing in rigid containers /, 84-15730

Slovak literature — Translations into English — Bibliography.

Czech and Slovak literature in English: a bibliography /, 84-15454

Slow learning children.

Direct and repeated measurement of academic skills: an alternative to traditional screening, referral, and identification of learning disabled students /, 84-14632

Slurry.

Magnesia refractories produced from chemically modified periclase grains and Mg(OH)₂ slurries /, 84-15260

Small business.

The evaluation of small enterprise programs and projects: issues in business and community development /, 84-15637

Small business — Management — Study and teaching — United States.

PACE (revised): instructor guide /, 84-14756

PACE revised: program for acquiring competence in entrepreneurship: level 1 /, 84-14754, 84-14755, 84-14757

Small business — United States.

Export promotion and small business: hearings before the Subcommittee on Export Opportunities and Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, first session, Portland, Oreg., July 8, 1983; Dunedin, Fla., September 16, 1983; and Washington, D.C., October 26, 1983., 84-16249

Small business — United States — Congresses.

A bill to provide for a White House conference on small business: report (to accompany S. 2487), 84-15768

Small business — United States — Directories.

Small business subcontracting directory /, 84-15641

Small business — United States — Periodicals.

The State of small business: a report of the President transmitted to the Congress., 84-15640

Small Business Innovation Research Program (U.S.)

Small Business Innovation Research Program: program solicitation FY 1984 /, 84-16069

Small business research — United States.

Export promotion and small business: hearings before the Subcommittee on Export Opportunities and Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, first session, Portland, Oreg., July 8, 1983; Dunedin, Fla., September 16, 1983; and Washington, D.C., October 26, 1983., 84-16249

Smallmouth bass.

Habitat suitability information: smallmouth bass /, 84-15357

Smallmouth buffalo.

Habitat suitability index models: smallmouth buffalo /, 84-15350

Smaze — Florida — Ocala.

Highway accident report: multiple vehicle collisions and fires under limited visibility conditions, Interstate Route 75, at Ocala, Florida, February 28, 1983 /, 84-15689

Smithsonian Institution. Board of Regents — Appointments, promotions, salaries, etc.

Joint Resolution to Provide for Appointment of Samuel Curtis Johnson as a Citizen Regent of the Board of Regents of the Smithsonian Institution., 84-15112

Smoke — Physiological effect.

Inhalation toxicology: III. evaluation of thermal degradation products from aircraft and automobile engine oils, aircraft hydraulic fluid, and mineral oil /, 84-15718

Social history — Abstracts — Periodicals.

Development digest /, 84-15634

Social mobility — United States.

Social mobility and public sector employment /, 84-14817

Social sciences — Study and teaching**(Elementary) — United States —**

Addresses, essays, lectures.

Planning a social studies program: activities, guidelines, and resources /, 84-14725

Social sciences — Study and teaching**(Secondary) — United States.**

Evaluating social studies programs: focus on law-related education /, 84-14560

Social sciences — Study and teaching**(Secondary) — United States —**

Addresses, essays, lectures.

Planning a social studies program: activities, guidelines, and resources /, 84-14725

Social security — United States.

Asset verification and other improvements in AFDC and SSI programs: report (to accompany H.R. 5362) (including the cost estimate of the Congressional Budget Office), 84-15816

Child support enforcement amendments: report (to accompany H.R. 4325), 84-15773

Improved administration of social security earnings test: report (to accompany H.R. 5356) (including the cost estimate of the Congressional Budget Office), 84-15814

Social security beneficiaries — United States — Statistics — Periodicals.

Program and demographic characteristics of supplemental security income beneficiaries /, 84-15130, 84-15131

Social security taxes — United States.

Average wages for 1982 for indexing under the Social Security Act and the automatic determinations for 1984 /, 84-15129

Social service, Rural — West (U.S.) —**Planning.**

Planning for rural human services: the western energy-impact experience /, 84-15197

Social services, Rural — United States —**Transportation — Finance.**

Apportioning the costs of rural public transportation among participating towns and human service agencies /, 84-15731

Sociolinguistics — Methodology.

ALPBP project research component: summary of research findings and final reports: final report /, 84-14782

A sociolinguistic/ethnographic approach to language proficiency assessment Tucson and Berkeley program descriptions and evaluations: final report /, 84-14783

- The study of graphic sense and its effects on the acquisition of literacy /, 84-14781
- Soil conservation — Nebraska — Testing.**
Cement-modified soil in canal lining /, 84-15251
- Soil dynamics.**
Influence of cover defects on the attenuation of radon with earthen covers /, 84-16000
- Soil erosion.**
Design considerations for long-term stabilization of uranium mill tailings impoundments /, 84-16001
- Soil erosion — Nebraska.**
Cement-modified soil in canal lining /, 84-15251
- Soil liquefaction.**
Current methodologies for assessing seismically induced settlements in soil /, 84-15997
- Soil liquefaction — United States — Testing.**
Comparison of energy measurements in the standard penetration test using the cathead and rope method : phases I and II, final report /, 84-16042
- Soil mechanics — United States — Computer programs.**
Documentation and user's guide : UNSAT2— variably saturated flow model : final report (including 4 example problems) /, 84-15999
- Soil moisture — United States.**
Core versus nuclear gauge methods of determining soil bulk density and moisture content /, 84-14074
- Soil percolation — Mathematical models.**
A Study of trench covers to minimize infiltration at waste disposal sites : task II report, laboratory evaluation and computer modeling of trench cover design /, 84-15905
- Soil stabilization.**
Design considerations for long-term stabilization of uranium mill tailings impoundments /, 84-16001
Evaluation of revised manual compaction rammers and laboratory compaction procedures /, 84-14495
- Soil structure — Analysis.**
Uncertainty in soil-structure interaction analysis arising from differences in analytical techniques : Seismic Safety Margins Research Program /, 84-15899
- Soil-surveys — United States.**
Recommended sampling strategies for spatial evaluation of windblown contamination around uranium tailings piles /, 84-16028
- Soils — Classification.**
Quantification of pinhole test equipment hydraulic characteristics /, 84-15245
- Soils — Earthquake effects.**
Current methodologies for assessing seismically induced settlements in soil /, 84-15997
- Soils — Testing.**
Quantification of pinhole test equipment hydraulic characteristics /, 84-15245
- Soils — United States — Density.**
Core versus nuclear gauge methods of determining soil bulk density and moisture content /, 84-14074
- Soils, Radioactive substances in.**
Recommended sampling strategies for spatial evaluation of windblown contamination around uranium tailings piles /, 84-16028
- Solar air conditioning — Materials — Testing.**
Materials research activities at the National Bureau of Standards (1975-1982) pertaining to active solar heating and cooling systems /, 84-14252
- Solar energy — United States.**
A Preliminary study of solar powered aircraft and associated power trains /, 84-15490
- Solar heating — Materials — Testing.**
Materials research activities at the National Bureau of Standards (1975-1982) pertaining to active solar heating and cooling systems /, 84-14252
- Solar wind — Congresses.**
Solar wind five /, 84-15519
- Soldiers — United States — Retirement.**
Modifying military retirement : alternative approaches., 84-16268
- Solution mining — United States.**
Gold and silver leaching practices in the United States /, 84-15282
- Sound recording industry — United States — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Phonograph records and prerecorded tape (industry 3652), 84-14145
- South America — Foreign relations — United States.**
Report of the Delegation to Eastern Caribbean and South American Countries of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 84-16122, 84-16123
- South America — Politics and government.**
Report of the Delegation to Eastern Caribbean and South American Countries of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 84-16122, 84-16123
- South Atlantic Ocean — Navigation.**
Omega propagation correction tables for 10.2 kHz : area 12, north Atlantic, station E (Reunion) /, 84-14479
- South Carolina — Administrative and political divisions — Maps.**
South Carolina /, 84-14176
- Southern Indiana Gas and Electric Company.**
Characterization of the NO_x and SO₂ control performances : Southern Indiana Gas and Electric Company, A.B. Brown Unit 1 /, 84-14887
- Southwest Parent Education Resource Center (Project: Southwest Educational Development Laboratory)**
Project : Southwest Parent Education Resource Center (CENTER) /, 84-14586
- Soviet Union — Foreign relations — United States.**
Overview of international science and technology policy : hearings before the Committee on Foreign Affairs and its Subcommittees on International Security and Scientific Affairs and on International Operations, House of Representatives, Ninety-eighth Congress, first session, August 2, 3, and September 21, 1983., 84-16198
- Soviet Union — Officials and employees.**
Expulsions of Soviets worldwide, 1983., 84-15603
- Space Biology Program (U.S.)**
1982 NASA Space Biology accomplishments /, 84-15481
- Space flight.**
Spacelab 1 (STS-9), 84-15517
STS-9 and Spacelab 1., 84-15562
- Space flight — Physiological effect.**
Research opportunities in space motion sickness : final report phase II /, 84-15492
- Space frame structures.**
Analysis of large space structures assembly : man/machine assembly analysis /, 84-15503
- Space heaters.**
Space heaters., 84-15835
- Space law.**
Review of the National Aeronautics and Space Act of 1958 : hearings before the Subcommittee on Space Science and Applications of the Committee on Science and Technology, U.S. House of

Representatives, Ninety-eighth Congress, first session, October 18, 19, 25, 26, 1983., 84-16244

Space law — Periodicals.

Aeronautics and space, 84-15097

CFR, 14, Aeronautics and space, 84-15097

Code of federal regulations, 14, Aeronautics and space., 84-15097

Space medicine — Research.

Research opportunities in space motion sickness : final report phase II /, 84-15492

Space probes.

Technology needs of advanced earth observation spacecraft /, 84-15489

Space sciences.

Nonaerospace uses of JPL technology : a report on technology transfer., 84-15458

Space sciences — Experiments.

Long-duration exposure facility (LDEF) : mission 1 experiments /, 84-15485

Space sciences — Research — United States.

Analysis of a 10 megawatt space-based solar-pumped liquid neodymium laser system /, 84-15513

Space Processing Applications Rocket (SPAR) Project : SPAR VII final report /, 84-15461

Space shuttles.

Renewing solar science : the Solar Maximum Repair Mission /, 84-15484

Repairing Solar Max : the Solar Maximum Repair Mission /, 84-15483

Space stations.

Civil space station : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on civil space station, November 15, 1983., 84-16135

Salyut : Soviet steps toward permanent human presence in space., 84-16078

Space stations — Congresses.

Space station technology 1983 /, 84-15524

Space vehicles — Attitude control systems — Congresses.

Integrated flywheel technology 1983 : proceedings of a workshop held at NASA Goddard Space Flight Center, Greenbelt, Maryland, August 2-3, 1983 /, 84-15522

Space vehicles — Design and construction — Data processing.

Static and dynamic structural-sensitivity derivative calculations in the finite-ele-

ment-based engineering analysis language (EAL) system /, 84-15477

Space vehicles — Design and construction — Mathematical models.

Control of large flexible spacecraft by the independent modal-space control method /, 84-15507

Space vehicles — Materials — Research — United States.

Space Processing Applications Rocket (SPAR) Project : SPAR VII final report /, 84-15461

Space vehicles — Radio antennas.

Technology needs of advanced earth observation spacecraft /, 84-15489

Space vehicles — Repairing.

Renewing solar science : the Solar Maximum Repair Mission /, 84-15484

Repairing Solar Max : the Solar Maximum Repair Mission /, 84-15483

Space vehicles — Solar engines.

A Preliminary study of solar powered aircraft and associated power trains /, 84-15490

Space warfare.

U.S. policy on ASAT arms control : communication from the President of the United States transmitting his administration's policy on arms control for antisatellite systems as required in the conference report for the Department of Defense Appropriations Act for fiscal year 1984., 84-15782

Space weapons.

U.S. policy on ASAT arms control : communication from the President of the United States transmitting his administration's policy on arms control for antisatellite systems as required in the conference report for the Department of Defense Appropriations Act for fiscal year 1984., 84-15782

Spain — Commerce.

Potassium permanganate from Spain : determination of the Commission in investigation no. 731-TA-126 (final) under the Tariff Act of 1930, together with the information obtained in the investigation /, 84-15394

Sparrows.

Habitat suitability index models : baird's sparrow /, 84-15356

Spatangoida, Fossil.

Fossil Spatangoid echinoids of Cuba /, 84-15649

Specific gravity.

Irradiation history and interim postirradiation data for IFA-432 /, 84-15931

Spectral synthesis (Mathematics) — Computer programs.

IMAGES : a digital computer program for interactive modal analysis and gain estimation for eigensystem synthesis /, 84-15474

Spectrometer — Handbooks, manuals, etc.

User's guide for the SBUV/TOMS ozone derivative products /, 84-15561

Spent reactor fuels — United States — Storage — Congresses.

Proceedings of the U.S. Nuclear Regulatory Commission : Workshop on Spent Fuel/Cladding Reaction During Dry Storage, held at Gaithersburg Marriott Hotel, Gaithersburg, Maryland, August 17-18, 1983 /, 84-16066

Sphecidae.

Biosystematic studies of Ceylonese wasps, XII : behavioral and life history notes on some Sphecidae (Hymenoptera: Sphecoidea) /, 84-15644

Spillways — Design and construction — Models.

Hydraulic model studies of McPhee Dam spillway /, 84-15248

Spokane (Wash.) — Climate — Statistics — Periodicals.

Local climatological data. Spokane, Washington, annual summary with comparative data., 84-14428

Sporting goods industry — Saudi Arabia.

Sporting goods and recreational equipment, Saudi Arabia., 84-14470

Sporting goods industry — Sweden.

Sporting goods and recreational equipment, Sweden., 84-14469

Springfield (Mo.) — Climate — Statistics — Periodicals.

Local climatological data. Springfield, Missouri, annual summary with comparative data., 84-14314

Spruce — Alaska.

Seasonal changes in chemical composition and nutritive value of native forages in a spruce-hemlock forest, southeastern Alaska /, 84-14069

Spruce budworm — Control — Northeastern States.

Proceedings : forest defoliator—host interactions : a comparison between gypsy moth and spruce budworms, New Haven, Connecticut, April 5-7, 1983., 84-14082

Stability of airplanes — Mathematical models.

Control definition study for advanced vehicles /, 84-15499

Stability of helicopters.

An assessment of the capability to calculate tilting prop-rotor aircraft performance, loads, and stability /, 84-15560

Interior noise and vibration measurements on operational military helicopters and comparisons with various ride quality criteria /, 84-15467

Stains and staining (Microscopy)

The CDC approach to the identification of non-fermentative gram negative bacteria /, 84-15180

Stains and staining (Microscopy) — Study and teaching — United states.

Preparing and staining blood films for the diagnosis of parasitic infections /, 84-15181

Staircases — Fires and fire prevention — Data processing.

Computer analysis of a pressurized stairwell /, 84-14247

Stalling (Aerodynamics)

Airfoil interaction with an impinging vortex /, 84-15555

Stampede Pass (Wash.) — Climate — Statistics — Periodicals.

Local climatological data. Stampede Pass, Washington, annual summary with comparative data., 84-14429

Standardization — Government policy — United States.

Authorizing appropriations to the National Bureau of Standards for fiscal years 1984 and 1985 : report together with minority views (to accompany H.R. 5172) (including cost estimate of the Congressional Budget Office), 84-15809

Standardization — United States — Periodicals.

Standards committee activities of the National Bureau of Standards ... highlights /, 84-14231

Staples and stapling machines.

Carton-closing staples and nonautomatic carton-closing staple machines from Sweden : determinations of the Commission in investigations nos. 731-TA-116-117 (final) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15391

In the matter of certain heavy-duty staple gun tackers : investigations no. 337-TA-137., 84-15384

State aid to education — United States — Congresses.

Fiscal response of school districts to district fiscal capacity and state aid /, 84-14812

State aid to education — United States — States.

School finance reform : an example of redistribution education policy at the state level /, 84-14814

State aid to higher education — United States.

Financial support for the humanities : a special methodological report /, 84-14718

State aid to private schools — United States.

Public finance and regulation of nonpublic education : retrospect and prospect /, 84-14763

Public finance of private schools : observations from abroad /, 84-14627

State governments — United States — Politics and government.

The role of issue networks in state agenda-setting /, 84-14818

***Statistics — bibliography**

International health data reference guide., 84-15169

Steam-boilers.

Steam generator decontamination : methods and past applications /, 84-16035

Steam-boilers — Data processing.

Steam generator group project : progress report on data acquisition/ statistical analysis /, 84-16050

Steam-boilers — Environmental aspects — Wisconsin.

Final environmental statement related to steam generator repair at Point Beach Nuclear Plant, Unit No. 1, docket no. 50-266 : Wisconsin Electric Power Company., 84-15887

Steam-boilers — Maintenance and repair — Safety measures.

Safety evaluation report related to steam generator repair at H.B. Robinson Steam Electric Plant, Unit No. 2, docket no. 50-261 : Carolina Power and Light Company., 84-15884

Steam-engines — United States — Equipment and supplies.

Summary of trade and tariff information : boilers, turbines, related machinery, and parts : TSUS items 660.10, 660.15, 660.25-660.35, 660.74, and 660.76., 84-15372

Steam-engines — United States — Statistics.

Summary of trade and tariff information : boilers, turbines, related machinery, and parts : TSUS items 660.10, 660.15, 660.25-660.35, 660.74, and 660.76., 84-15372

Steam-pipes — Testing.

Eddy current round robin test on laboratory produced intergranular stress cor-

Steel industry and trade Spain.

rosion cracked inconel steam generator tubes /, 84-16048

Steel.

Erosion of steel structures by high temperature melts /, 84-15901

Steel, Stainless.

Stainless steel sheet and strip from Spain : determination of the Commission in investigation no. 731-TA-164 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15399

Steel, Stainless — Analysis.

Rapid identification of stainless steel and superalloy scrap /, 84-15267

Steel industry and trade.

Certain carbon steel products from Argentina, Australia, Finland, South Africa, and Spain : determination of the Commission in investigations nos. 701-TA-212 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation; determinations of the Commission in investigations nos. 731-TA-169 through 182 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations /, 84-15390

Steel industry and trade — Brazil.

Certain carbon steel products from Brazil : determinations of the Commission in investigations nos. 701-TA-205-207 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations; determinations of the Commission in investigations nos. 731-TA-153 and 154 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations /, 84-15388

Certain flat-rolled carbon steel products from Brazil : determination of the Commission in investigation no. 731-TA-123 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15392

Steel industry and trade — Korea (South)

Certain welded carbon steel pipes and tubes from the Republic of Korea and Taiwan : determination of the Commission in investigations nos. 731-TA-131 and 132 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15396

Steel industry and trade — Spain.

Stainless steel sheet and strip from Spain : determination of the Commission in investigation no. 731-TA-164 (preliminary) under the Tariff Act of 1930, to-

gether with the information obtained in the investigation., 84-15399

Steel industry and trade — Taiwan.

Certain welded carbon steel pipes and tubes from the Republic of Korea and Taiwan : determination of the Commission in investigations nos. 731-TA-131 and 132 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15396

Steel industry and trade — United States.

Certain carbon steel products from Argentina, Australia, Finland, South Africa, and Spain : determination of the Commission in investigations nos. 701-TA-212 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation; determinations of the Commission in investigations nos. 731-TA-169 through 182 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations /, 84-15390

Certain carbon steel products from Brazil : determinations of the Commission in investigations nos. 701-TA-205-207 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations; determinations of the Commission in investigations nos. 731-TA-153 and 154 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations /, 84-15388

Certain flat-rolled carbon steel products from Brazil : determination of the Commission in investigation no. 731-TA-123 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15392

Stainless steel sheet and strip from Spain : determination of the Commission in investigation no. 731-TA-164 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15399

Steel strip.

Stainless steel sheet and strip from Spain : determination of the Commission in investigation no. 731-TA-164 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation., 84-15399

Stellwagen Bank (Mass.)

Observations of cetaceans : Cape Cod Bay and southern Stellwagen Bank, Massachusetts 1975-1979 /, 84-15844

Stochastic processes — Mathematical models.

An age structured stochastic recruitment model for assessment of power plant impact /, 84-16062

Stock-exchange — United States.

Fraud and abuse in the "Hot issues" and "Penny stock" markets : hearing before the Subcommittee on Securities of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on the efforts of the Securities and Exchange Commission and the National Association of Securities Dealers to protect the investing public from fraud and abuse in the so-called "Penny stocks" and "Hot issues" markets, December 15, 1983—New York, New York., 84-16132

Stocks — United States.

Fraud and abuse in the "Hot issues" and "Penny stock" markets : hearing before the Subcommittee on Securities of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on the efforts of the Securities and Exchange Commission and the National Association of Securities Dealers to protect the investing public from fraud and abuse in the so-called "Penny stocks" and "Hot issues" markets, December 15, 1983—New York, New York., 84-16132

Stockton (Calif.) — Climate — Statistics — Periodicals.

Local climatological data. Stockton, California, annual summary with comparative data., 84-14290

Stopping power (Nuclear physics)

Mean excitation energies for stopping powers in various materials using local plasma oscillator strengths /, 84-15554

Storage and moving trade — United States.

Oversight of the Household Goods Transportation Act of 1980 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on oversight of the Household Goods Transportation Act of 1980, November 8, 1983., 84-16136

Storage batteries — Recycling.

Electrolytic method for recovery of lead from scrap batteries : scale-up study using 20-liter multielectrode cell /, 84-15266

Storage battery industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Storage batteries (industry 3691), 84-14146

Storm sewers — California — San Francisco.

EPA Macroscopic Planning Model (EPAMAC) for stormwater and com-

bined sewer overflow control : application guide and user's manual /, 84-14856

Storm sewers — United States.

Hydro brake regulated storage system for stormwater management /, 84-14859

Storm water retention basins.

EPA Macroscopic Planning Model (EPAMAC) for stormwater and combined sewer overflow control : application guide and user's manual /, 84-14856

Hydro brake regulated storage system for stormwater management /, 84-14859

Storms.

A study of extreme waves and their effects on ship structure., 84-16070

Strain gages.

The search for a high elongation strain gage system /, 84-15956

Strains and stresses — Mathematical models.

Review of current analysis methodology for reinforced concrete structural evaluations /, 84-15974

Strategic materials — United States.

National defense stockpile : hearings before the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, October 19 and November 18, 1983., 84-16126

Stratified flow — Maine — Androscoggin River — Measurement.

Initial assessment of time of travel and mixing through Gulf Island Pond and the lower Androscoggin River, Maine /, 84-15224

Stratified flow — Maine — Gulf Island Pond — Measurements.

Initial assessment of time of travel and mixing through Gulf Island Pond and the lower Androscoggin River, Maine /, 84-15224

Stream ecology — United States.

Habitat preservation for midwest stream fishes : principles and guidelines /, 84-14862

Stream ecology — United States — Field work — Mathematical models.

Field methods and statistical analyses for monitoring small salmonid streams /, 84-15347

Stream measurements — Florida —

Yearbooks.

U.S.G.S. water resources data. Florida, 84-15229

USGS water resources data. Florida, 84-15229

Water resources data. Florida., 84-15229

Stream measurements — Georgia.

Effects of the drought of 1980-81 on streamflow and on ground-water levels in Georgia /, 84-15228

Stream measurements — Kentucky —

Yearbooks.

Water resources data. Kentucky., 84-15230

Stream measurements — Maine.

Initial assessment of time of travel and mixing through Gulf Island Pond and the lower Androscoggin River, Maine /, 84-15224

Stream measurements — Washington (State) — Yearbooks.

U.S.G.S. water resources data for Washington, 84-15231, 84-15232

USGS water resources data for Washington, 84-15231, 84-15232

Water resources data for Washington., 84-15231, 84-15232

Street-railroads — United States.

Urban rail in America : an exploration of criteria for fixed-guideway transit., 84-15727

Streptococcal infections.

Serodiagnosis of streptococcal infections (ASO-ADB tests) /, 84-15182

Streptococcus.

Serodiagnosis of streptococcal infections (ASO-ADB tests) /, 84-15182

Stress (Psychology)

An Evaluation handbook for health education programs in stress management /, 84-15185

Stress corrosion.

Constant extension rate testing of SA302 Grade B Material in Neutral and chloride solutions /, 84-16052

Eddy current round robin test on laboratory produced intergranular stress corrosion cracked inconel steam generator tubes /, 84-16048

Stress corrosion — Congresses.

Proceedings of the U.S. Nuclear Regulatory Commission : Workshop on Spent Fuel/Cladding Reaction During Dry Storage, held at Gaithersburg Marriott Hotel, Gaithersburg, Maryland, August 17-18, 1983 /, 84-16066

Stress-strain curves.

Alternative procedures for J-R curve determination /, 84-16004

Strip mining — Environmental aspects — Indiana.

Reconnaissance for determining effects of land use and surficial geology on con-

centrations of selected elements of streambed materials from the coal-mining region, southwestern Indiana, October 1979 to March 1980 /, 84-15218

Strip mining — Equipment and supplies — Safety measures.

Safer procedures for removing dragline wire rope terminations /, 84-15268

Striped bass.

An age structured stochastic recruitment model for assessment of power plant impact /, 84-16062

Species profiles : life histories and environmental requirements of coastal fishes and invertebrates (Mid-Atlantic) : striped bass /, 84-15337

Structural dynamics.

Dynamic testing of as-built civil engineering structures : a review and evaluation /, 84-16059

Structural dynamics — Congresses.

STEP experiment requirements : proceedings of a workshop held at NASA Langley Research Center, Hampton, Virginia, June 29-July 1, 1983 /, 84-15525

Structural dynamics — Simulation methods.

Prediction and experiment comparisons for German standard problem 4a : piping response to blowdown /, 84-16064

Structural engineering.

Development of a simplified procedure for cyclic structural analysis /, 84-15542

Structural engineering — Research.

Directional extreme wind speed data for the design of buildings and other structures /, 84-14232

Structural stability.

Contribution of gypsum wall board to racking resistance of light-frame walls /, 84-14063

Structural stability — Computer programs.

Buckling loads of stiffened panels subjected to combined longitudinal compression and shear : results obtained with PASCO, EAL, and STAGS computer programs /, 84-15533

Structures, Theory of.

Development of a simplified procedure for cyclic structural analysis /, 84-15542

Review of current analysis methodology for reinforced concrete structural evaluations /, 84-15974

Structures, Theory of — Data processing.

Static and dynamic structural-sensitivity derivative calculations in the finite-ele-

ment-based engineering analysis language (EAL) system /, 84-15477

Student aid — United States — Directories.

Alphabetic list of lenders /, 84-14521

Numeric list of lenders /, 84-14522

Student aid — United States — Periodicals.

Pell grant validation handbook., 84-14523

Student employment — United States —

Cost effectiveness.

Part-time employment of in-school youth : an assessment of costs and benefits /, 84-14742

Student expulsion — United States.

A Two-phase impact study of in-school alternatives to suspension : second year report /, 84-14535

Student loan funds — United States.

Guaranteed student loan and civil rights enforcement : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., on May 12, 13, 19, 1982., 84-16177

Student loan funds — United States —

Directories.

Alphabetic list of lenders /, 84-14521

Numeric list of lenders /, 84-14522

Student suspension — United States.

Student suspension : a critical reappraisal /, 84-14620

A Two-phase impact study of in-school alternatives to suspension : second year report /, 84-14535

Student teaching — United States.

Field experiences in teacher education from student to teacher /, 84-14695

Students — Civil rights.

Guaranteed student loan and civil rights enforcement : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearings held in Washington, D.C., on May 12, 13, 19, 1982., 84-16177

Students — Legal status, laws, etc. —

United States.

Limited monarch : the rise and fall of student rights /, 84-14760

Students — United States — Attitudes.

Young peoples' attributions for successful or unsuccessful learning at worksites /, 84-14799

Students, Black — United States.

Review of the literature : black student retention in higher education institutions /, 84-14787

Students, Black — United States — Bibliography.

Annotated bibliography : black student retention in higher education institutions /, 84-14786

Students, Rating of.

Validity as a variable : can the same certification test be valid for all students /, 84-14727

Students, Rating of — United States.

Direct and repeated measurement of academic skills : an alternative to traditional screening, referral, and identification of learning disabled students /, 84-14632

The influence of teachers' tolerances for specific kinds of behaviors on their ratings of a third grade student /, 84-14631

Special education practice in evaluating student progress toward goals /, 84-14638

Styrene — Safety measures.

Occupational exposure to styrene., 84-15186

Styrene — Toxicology.

Occupational exposure to styrene., 84-15186

***Styrenes — toxicity**

Occupational exposure to styrene., 84-15186

Subcontracting — United States — Directories.

Small business subcontracting directory /, 84-15641

Submarine geology.

Geologic observations at the 2800-meter radioactive waste disposal site and associated deepwater dumpsite 105 (DWD-106) in the Atlantic Ocean /, 84-14908

Submerged lands — United States.

Willow planting for riparian habitat improvement /, 84-15361

Sudan — Foreign relations — United States.

Defense, status of military personnel : agreement between the United States of America and Sudan, effected by exchange of letters, signed at Khartoum November 12, and December 27, 1981., 84-15628

Treaties, etc. United States, 1981 Nov. 12, 84-15628

Sugar — Manufacture and refining — United States.

Certain articles containing sugar : report to the President on investigation no. 22-46 under section 22 of the Agricultural Adjustment Act., 84-15378

Sugar — Prices — United States.

Certain articles containing sugar : report to the President on investigation no. 22-46 under section 22 of the Agricultural Adjustment Act., 84-15378

Sugar trade — United States.

Certain articles containing sugar : report to the President on investigation no. 22-46 under section 22 of the Agricultural Adjustment Act., 84-15378

Sullivan County Region (Tenn.) — Climate — Statistics — Periodicals.

Local climatological data. Bristol, Johnson City, Kingston, Tenn., annual summary with comparative data., 84-14393

Sulphur.

Performance specifications for continuous monitoring of total reduced sulfur emission (proposed July 20, 1981, 46 FR 37287) : summary of comments and responses., 84-14906

Sulfur extended asphalt pavement evaluation for Baker River Highway, Washington : design and construction report /, 84-15696

Sulphur extended asphalt binder used in a stone filled base and skid resistant chat aggregate surface course : a construction report /, 84-15695

Sulphur cement.

Compaction of sulphur extended asphalt paving mixtures /, 84-15697

Sulphur deposits — United States.

Sulfur deposition modeling in support of the U.S./Canadian memorandum of intent on acid rain /, 84-14893

Sulphur dioxide.

Status of dry SO₂ control systems : fall 1982 /, 84-14890

Summer Institute for Educational Research on Asian and Pacific Americans (3rd : 1981 : University of Hawaii and Kamehameha School)

Summer Institute for Educational Research on Asian and Pacific Americans : final report (November 1, 1980 - October 31, 1981) /, 84-14555

Superplasticity.

Supplement to phase one interim report superplasticized concretes for rehabilitation of bridge decks and highway pavements., 84-15739

Supersonic planes — Analysis — Computer programs.

The COREL and W12SC3 computer programs for supersonic wing design and analysis /, 84-15488

Supersonic planes — Contracts and specifications.

Contracts, grants, and funding summary of supersonic cruise research and variable-cycle engine technology programs : 1972-1982 /, 84-15469

Supersonic transport planes — Contracts and specifications.

Contracts, grants, and funding summary of supersonic cruise research and variable-cycle engine technology programs : 1972-1982 /, 84-15469

Supersonic wind tunnels.

Correlations of supersonic boundary-layer transition on cones including effects of large axial variations in wind-tunnel noise /, 84-15537

Supplemental security income program — United States.

Asset verification and other improvements in AFDC and SSI programs : report (to accompany H.R. 5362) (including the cost estimate of the Congressional Budget Office), 84-15816

Federal and state liability for inaccurate payments of food stamp, AFDC, and SSI program benefits : report to the chairman, Committee on Agriculture, Nutrition, and Forestry, United States Senate /, 84-15066

Supplemental security income legislation : hearing before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, August 3, 1983., 84-16264

Supplemental security income program — United States — Statistics — Periodicals.

Program and demographic characteristics of supplemental security income beneficiaries /, 84-15130, 84-15131

Surface waves.

A critical review of the flooding literature /, 84-15930

Surplus government property — United States.

Program to increase sales of federal surplus real property : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, June 15, 16, and July 12, 1983., 84-16212

Survivors' benefits — United States.

Retirement Equity Act of 1984 : report together with an individual view (to accompany H.R. 4280 which on November 2, 1983, was referred jointly to the Committee on Education and Labor and Committee on Ways and Means) (including cost estimate of the Congressional Budget Office), 84-15811

Symmetry — Computer-assisted instruction.

Turtle symmetry : teacher's guide : Math network curriculum project /, 84-14834

Syracuse (N.Y.) — Climate — Statistics — Periodicals.

Local climatological data. Syracuse, New York, annual summary with comparative data., 84-14350

Syria — Description and travel.

Background notes, Syria., 84-15601

Systems failures (Engineering)

Review of the Byron/Braidwood Units 1 and 2 Auxiliary Feedwater System reliability analysis /, 84-15934

T**Tailings (Metallurgy)**

Guidance for disposal of uranium mill tailings : long-term stabilization of earthen cover materials /, 84-15950

Talking books — Bibliography.

Bibles and other scriptures in special media /, 84-15450

Tallow — Statistics.

Summary of trade and tariff information : animal fats, hardened or hydrogenated oils, and greases : TSUS item nos. 177.02-177.62, and 178.05-178.30., 84-15366

Tariff — Law and legislation — United States — Cases.

Cases decided in United States Court of Customs and Patent Appeals : customs cases adjudged in the Court of Customs and Patent Appeals /, 84-15409

U.S. Court of Customs and Patent Appeals reports, 84-15409

Tariff — United States.

Generalized system of preferences., 84-15617

Tariff on clocks — United States.

Summary of trade and tariff information : watches, watch cases, clocks, and timing devices : TSUS items 688.36-688.39, 715.05-721.20., 84-15375

Tariff on steel pipe — United States.

Certain welded carbon steel pipes and tubes from the Republic of Korea and Taiwan : determination of the Commis-

sion in investigations nos. 731-TA-131 and 132 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15396

Tariff on steel tubes — United States.

Certain welded carbon steel pipes and tubes from the Republic of Korea and Taiwan : determination of the Commission in investigations nos. 731-TA-131 and 132 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15396

Tariff on watches — United States.

Summary of trade and tariff information : watches, watch cases, clocks, and timing devices : TSUS items 688.36-688.39, 715.05-721.20., 84-15375

Task Force on Environmental Cancer and Heart and Lung Disease (U.S.) — Periodicals.

Environmental cancer and heart and lung disease : annual report to Congress., 84-14850

Tax administration and procedure — United States — Handbooks, manuals, etc.

Understanding taxes, 1984., 84-15662

Tax consultants — United States.

Need to better assess consequences before reducing taxpayer assistance : summary : report to the Congress /, 84-15042

Tax credits — United States.

Commercial and industrial energy tax incentives : make energy work for you., 84-16083

Tax havens.

Tax havens in the Caribbean Basin., 84-15655

Taxation — Law and legislation — United States.

Miscellaneous tax bills : hearings before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first session, September 21 and November 3, 1983., 84-16266

Summary of the provisions of H.R. 4170 (Tax Reform Act of 1984), as passed by the House of Representatives on April 11, 1984 /, 84-16263

Taxation — Law and legislation — United States — Cases.

Reports of the United States Tax Court /, 84-15412
United States Tax Court reports, 84-15412

Taxation — United States.

Sales and other dispositions of assets., 84-15667

Taxation — United States — Handbooks, manuals, etc.

Understanding taxes, 1984., 84-15662

Taxation, Double — Canada — Treaties.

Explanation of proposed income tax treaty (and proposed protocol) between the United States and Canada : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16256

Taxation, Double — Denmark — Treaties.

Explanation of proposed income tax treaty (and proposed protocol) between the United States and Kingdom of Denmark : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16255

Taxation, Double — France — Treaties.

Explanation of proposed protocol to the income tax treaty between the United States and France : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16254

Taxation, Double — United States — Treaties.

Explanation of proposed income tax treaty (and proposed protocol) between the United States and Kingdom of Denmark : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16255, 84-16256

Explanation of proposed protocol to the income tax treaty between the United States and France : scheduled for a hearing before the Committee on Foreign Relations, United States Senate, on April 26, 1984 /, 84-16254

Tax havens in the Caribbean Basin., 84-15655

Taxation, Exemption from — Caribbean Area.

Tax havens in the Caribbean Basin., 84-15655

Taxation, Exemption from — United States.

Trust for investment in mortgages proposal and tax treatment of secondary mortgage market : hearing before the Committee on Finance, United States Senate, Ninety-eighth Congress, first session on S. 1822, November 4, 1983., 84-16189

Teacher centers — Research — United States.

Research in, on, and by teachers' centers : summary report /, 84-14697

Teachers — Attitudes.

Public school teachers' perceptions of test validity and methods of interpreting

- test score data : final report /, 84-14749
- Teachers — California — Selection and appointment.**
Race and educational employment /, 84-14761
- Teachers — In-service training.**
A Meta-analysis of research on science teacher education practices associated with inquiry strategy /, 84-14724
- Teachers — In-service training — Research — United States.**
Research in, on, and by teachers' centers : summary report /, 84-14697
- Teachers — In-service training — Southwestern States.**
Executive summary of the final report : an examination of desegregation court orders and school district plans with regard to educational components /, 84-14768
Final interim report : project, Ways to Improve Schools and Education /, 84-14767
- Teachers — In-service training — United States.**
Quality inservice education : final report of the National Inservice Network, 1978-1981 /, 84-14746
- Teachers — Maine — Rating of.**
Competencies for teachers who instruct children with learning disabilities., 84-14822
- Teachers — Missouri — Attitudes.**
Educational innovators then and now /, 84-14675
- Teachers — United States — Rating of.**
Direct and frequent measurement and evaluation : effects on instruction and estimates of student progress /, 84-14700
- Teachers — United States — Rating of — Handbooks, manuals, etc.**
Effective schooling practices and teacher evaluation : beyond ceremonial congratulations /, 84-14543
- Teachers, Training of — United States.**
Field experiences in teacher education from student to teacher /, 84-14695
The preparation and certification of teachers for rural and small schools /, 84-14608
- Teachers of exceptional children — United States.**
Diagnosing children with educational problems : characteristics of reading and learning disabilities specialists and classroom teachers /, 84-14820
Direct and frequent measurement and evaluation : effects on instruction and

- estimates of student progress /, 84-14700
- Teachers of exceptional children, Training of — United States.**
Training activities for preparing students to educate the handicapped /, 84-14581
- Teachers of handicapped children — United States.**
Direct and frequent measurement and evaluation : effects on instruction and estimates of student progress /, 84-14700
- Teachers of handicapped children, Training of.**
Training activities for preparing students to educate the handicapped /, 84-14581
- Teachers, training of — United States.**
International student achievement comparisons and teacher shortages in math and science : hearing before the Subcommittee on Economic Goals and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, June 15, 1983., 84-16169
- Teaching — Aids and devices.**
Public education and electronic technologies /, 84-14719
- Teaching — Methodology.**
Contradictions of control : the organizational context of school knowledge : final report of "The Institutional Context Controlling Classroom Knowledge" /, 84-14574
- Technical education.**
Vocational Education : its role in productivity improvement and technological innovation /, 84-14588
- Technological innovations — Law and legislation — United States.**
Role of technology in promoting industrial competitiveness : hearings before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session ..., 84-16134
- Technological innovations — United States — Periodicals.**
Assessment activities., 84-16071
- Technology — Periodicals.**
Spinoff /, 84-15457
- Technology — Social aspects — United States.**
Technologies of the '80s : their impact on technical occupations /, 84-14589

- Technologies of the 80's : their impact on trade and industrial occupations /, 84-14590
- Technology and state.**
Overview of international science and technology policy : hearings before the Committee on Foreign Affairs and its Subcommittees on International Security and Scientific Affairs and on International Operations, House of Representatives, Ninety-eighth Congress, first session, August 2, 3, and September 21, 1983., 84-16198
- Science and technology : cooperation between the United States and China : hearings before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, October 31, November 3, 1983., 84-16184
- Technology and state — Communist countries.**
Integration of science and technology in CEMA /, 84-14225
- Technology and state — United States.**
The educational implications of high technology /, 84-14816
- Technology assessment — United States.**
Technologies of the '80s : their impact on technical occupations /, 84-14589
Technologies of the 80's : their impact on trade and industrial occupations /, 84-14590
- Technology assessment — United States — Periodicals.**
Assessment activities., 84-16071
- Technology transfer.**
Nonaerospace uses of JPL technology : a report on technology transfer., 84-15458
U.S. technology transfer to China : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, September 27, 1983., 84-16183
- Technology transfer — China — International cooperation.**
U.S. technology transfer to China : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, September 27, 1983., 84-16183
- Technology transfer — Periodicals.**
Spinoff /, 84-15457

Technology transfer — United States — International cooperation.

U.S. technology transfer to China : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, September 27, 1983., 84-16183

Telecommunication — Law and legislation — United States — Periodicals.

CFR. 15, Commerce and foreign trade, 84-15098, 84-15099

Code of federal regulations. 15, Commerce and foreign trade., 84-15098, 84-15099

Commerce and foreign trade, 84-15098, 84-15099

Telecommunication equipment industry — Argentina.

Telecommunications equipment, Argentina., 84-14471

Telecommunication systems.

Communication linkage implementation study : a computer based message system for vocational education : final report /, 84-14738

Telecommunications — United States — Employees.

National apprenticeship and training standards for the CWA., 84-15434

Telephone — Conference calls.

ATMC, the multi-media teleconferencing system /, 84-14518

Telephone — United States — Rates.

Public policy considerations of pricing telephone services : a staff study /, 84-16168

Television — Receivers and reception.

Color television receivers from the Republic of Korea and Taiwan : determinations of the Commission in investigations nos. 731-TA-134 and 135 (final) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15397

Television broadcasting of news — United States.

Expressing the sense of the Congress with respect to the adverse impact of early projections of election results by the news media : report (to accompany H. Con. Res. 227)., 84-15817

Television display systems — Technological innovations.

Developing technologies for television captioning : benefits for the hearing impaired : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives,

Ninety-eighth Congress, first session, November 9, 1983., 84-16242

Television industry — Korea.

Color television receivers from the Republic of Korea and Taiwan : determinations of the Commission in investigations nos. 731-TA-134 and 135 (final) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15397

Television industry — Taiwan.

Color television receivers from the Republic of Korea and Taiwan : determinations of the Commission in investigations nos. 731-TA-134 and 135 (final) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15397

Television industry — United States.

Color television receivers from the Republic of Korea and Taiwan : determinations of the Commission in investigations nos. 731-TA-134 and 135 (final) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15397

Television programs — United States.

Developing technologies for television captioning : benefits for the hearing impaired : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, November 9, 1983., 84-16242

Tennessee Valley Authority.

Toward the TVA act /, 84-16091

Terebratulida, Fossil.

The Terebratulacea (Brachiopoda), Triassic to Recent : a study of the brachidia (loops) /, 84-15647

Terminal care — Bibliography.

Hospices : June 1979 through February 1984 : 431 citations from the Health Planning and Administration database /, 84-15156

Terminal care facilities — Bibliography.

Hospices : June 1979 through February 1984 : 431 citations from the Health Planning and Administration database /, 84-15156

Terminals (Transportation) — Case studies — Bibliography.

Catalog of transit station impact case studies /, 84-15681

Territorial waters — Cuba.

Maritime boundary : agreement between the United States of America and Cuba, extending the provisional application of the agreement of December 16, 1977, as extended, effected by ex-

change of notes, signed at Washington December 16 and 28, 1981., 84-15629

Treaties, etc. United States, 1977 Dec. 16., 84-15629

Territorial waters — United States.

Maritime boundary : agreement between the United States of America and Cuba, extending the provisional application of the agreement of December 16, 1977, as extended, effected by exchange of notes, signed at Washington December 16 and 28, 1981., 84-15629

Treaties, etc. United States, 1977 Dec. 16., 84-15629

Terrorism — El Salvador.

Resolution of inquiry concerning death squads in El Salvador : report (to accompany H. Res. 463)., 84-15813

Test bias.

Item bias techniques when amount of bias is varied and score differences between groups are present /, 84-14726

Test bias — United States.

A neo-piagetian approach to test bias : final report to National Institute of Education /, 84-14615

Text-books — United States.

Catalog of supplemental materials for utilization with a sample of prevailing texts : writing instruction/middle grades /, 84-14596

Text-books — United States — Readability.

Learning from expository text : the interaction of text structure with reader characteristics /, 84-14571

Textile fibers, Effect of radiation on.

Expedient methods of respiratory protection /, 84-15922

Textile industry — United States.

Summary of trade and tariff information : lace netting, nonwoven, ornamented, and related fabrics : TSUS items 350.00-355.27., 84-15369

Textile machinery industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Textile machinery (industry 3552)., 84-14140

Thermal analysis — Computer programs.

Experiment data report for semiscale mod-2B power loss test series (tests S-PL-4 and -7) /, 84-16023

Thermal diffusivity.

Irradiation history and interim postirradiation data for IFA-432 /, 84-15931

Thermal pollution of rivers, lakes, etc. — Barkley, Lake (Ky. and Tenn.)

Results of fish community monitoring in Barkley Reservoir, 1983 /, 84-16081

Thermal pollution of rivers, lakes, etc. — New York (State) — Simulation methods.

An age structured stochastic recruitment model for assessment of power plant impact /, 84-16062

Thermal pollution of rivers, lakes, etc. — United States.

FLOWER : a computer code for simulating three-dimensional flow, temperature, and salinity conditions in rivers, estuaries, and coastal regions /, 84-15944

Thermodynamics.

An assessment of CRBR core disruptive accident energetics /, 84-15957

Intermediate-scale tests of sodium interactions with calcite and dolomite aggregate concretes /, 84-15976

RELAP5 assessment : LOFT intermediate breaks L5-1 and L8-2 /, 84-16006

Thermodynamics — Experiments.

Experiment operations plan for the MT-3 experiment in the NRU reactor /, 84-15911

Thermometers and thermometry.

Techniques in high-temperature resistance thermometry /, 84-14233

Thermosphere — Statistics.

Sensitivity/comparison study between the Jacchia 1970, 1971, and 1977 upper atmospheric density models /, 84-15460

Three Mile Island Nuclear Power Plant (Pa.)

TMI - 1 restart : an evaluation of the RHR, BETA, and draft INPO reports as they affect restart issues at Three Mile Island Nuclear Station, Unit 1, docket 50-289., 84-15856

Thuja plicata — Diseases and pests.

Cedar leaf blight., 84-14057

Thyroid hormones.

The international status of thyroid-stimulating hormone assays for neonatal hypothyroid screening /, 84-15187

Tides — Hawaii — Tables — Yearbooks.

Tide tables ... high and low water predictions, West coast of North and South America, including the Hawaiian Islands., 84-14441

Tide tables ... West coast of North and South America, including the Hawaiian Islands, 84-14441

West coast of North and South America, including the Hawaiian Islands, 84-14441

Tides — Pacific Coast (America) — Tables — Yearbooks.

Tide tables ... high and low water predictions, West coast of North and South America, including the Hawaiian Islands., 84-14441

Tide tables ... West coast of North and South America, including the Hawaiian Islands, 84-14441

West coast of North and South America, including the Hawaiian Islands, 84-14441

Timber.

Michigan's predicted timber yields 1981-2010 /, 84-14066

Timber — Alaska — Statistics.

Timber resource statistics for the Prince of Wales inventory unit, Alaska, 1973 /, 84-14076

Timber — Montana.

Developing prediction models for private timber harvest in Montana /, 84-14071

Time measurements.

An electronic timer for measuring spread rates of wildland fires /, 84-14072

Time-series analysis — Congresses.

Applied time series analysis of economic data : proceedings of the Conference on Applied Time Series Analysis of Economic Data, October 13-15, 1981, Arlington, Va. /, 84-14224

Tire industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Tires and inner tubes (industry 3011), 84-14123

Tissue banks — United States.

Organ Transplant and Procurement Act of 1984 : report (to accompany S. 2048), 84-15770

Titanium sponge.

Titanium sponge from Japan and the United Kingdom : determinations of the Commission in investigations nos. 731-TA-161 and 162 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15398

Tobacco industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Chewing and smoking tobacco (industry 2131), 84-14108

Toledo (Ohio) — Climate — Statistics — Periodicals.

Local climatological data. Toledo, Ohio, annual summary with comparative data., 84-14364

Tools.

Trends in international trade in nonpowered handtools : report to the Committee on Ways and Means, U.S. House of Representatives on investigation no. 332-163 under section 332 of the Tariff Act of 1930., 84-15381

Toxicology — United States.

State integrated toxics management : 20 profiles /, 84-14907

Toys — United States — Safety measures.

Janex toy train engine presents hazards to infants and small children., 84-15834

Trade regulation — Colombia.

Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Colombia, signed at Bogota April 23, 1979, with related letters signed at Washington January 28 and June 30, 1980., 84-15627

Treaties, etc. United States, 1979 Apr. 23, 84-15627

Trade regulation — United States.

Trade, Tokyo round of the multilateral trade negotiations : memorandum of understanding between the United States of America and Colombia, signed at Bogota April 23, 1979, with related letters signed at Washington January 28 and June 30, 1980., 84-15627

Treaties, etc. United States, 1979 Apr. 23, 84-15627

Trade regulation — United States — Periodicals.

CFR. 16, Commercial practices, 84-15100, 84-15101

Code of Federal regulations. 16, Commercial practices., 84-15100, 84-15101

Commercial practices, 84-15100, 84-15101

Trade-unions — United States — Directories.

Register of reporting labor organizations /, 84-15416

Traffic accidents — Florida — Ocala.

Highway accident report : multiple vehicle collisions and fires under limited visibility conditions, Interstate Route 75, at Ocala, Florida, February 28, 1983 /, 84-15689

Traffic engineering — Tennessee — Knoxville.

A closer look : the 1982 World's Fair transportation system : phase II report /, 84-15677

Traffic engineering — United States — Study and teaching.

Traffic performance data collection : participant's notebook., 84-15691

Traffic flow — United States — Mathematical models.

Decentralized control of street networks /, 84-15732

Traffic regulations — United States — States.

Compilation of states' laws and regulations on matters affecting rail-highway crossings : final report., 84-15690

Traffic safety — United States.

Highway accident report : multiple vehicle collisions and fires under limited visibility conditions, Interstate Route 75, at Ocala, Florida, February 28, 1983 /, 84-15689

Traffic safety and children — United States.

Highway safety programs encouraging the use of child restraint systems : report (to accompany H.R. 4616) (including cost estimate of the Congressional Budget Office)., 84-15805

Transonic planes.

TAS—a transport aircraft/store flow field prediction code /, 84-15486

Transonic planes — Wings — Design and construction.

Wave drag as the objective function in transonic fighter wing optimization /, 84-15551

Transonic wind tunnels — Computer programs.

TWINTN4 : a program for transonic four-wall interference assessment in two-dimensional wind tunnels /, 84-15515

Transplantation of organs, tissues, etc.

Organ Transplant and Procurement Act of 1984 : report (to accompany S. 2048)., 84-15770

Organ transplantation : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of problems involved in obtaining organs for transplant surgery, October 20, 1983., 84-16231

Transplantation of organs, tissues, etc. — Social aspects — United States.

Organ transplantation : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of problems involved in obtaining organs for transplant surgery, October 20, 1983., 84-16231

Transport planes — Landing.

Simulator study of flight characteristics of a large twin-fuselage cargo transport airplane during approach and landing /, 84-15529

Transport planes — Take-off.

Simulator study of flight characteristics of a large twin-fuselage cargo transport airplane during approach and landing /, 84-15529

Transportation — Law and legislation — United States — Periodicals.

CFR. 49, Transportation, 84-15102

Code of federal regulations. 49, Transportation., 84-15102

Transportation, 84-15102

Transportation — Passenger traffic.

Bus route demand models : Portland prototype study /, 84-15678

Timed transfer : an evaluation of its structure, performance and cost., 84-15726

Transportation — Social aspects — United States.

Household travel patterns and expenditures : links with societal structure /, 84-15734

Transportation — Social aspects — United States — Statistics.

Household travel patterns and expenditures : links with societal structure /, 84-15734

Transportation planning.

Travel demand, trip-making and geographic mobility as they relate to family lifestyle., 84-15736

Transportation planning — Tennessee — Knoxville.

A closer look : the 1982 World's Fair transportation system : phase II report /, 84-15677

Transportation planning — United States.

Technology and planning assistance needs of state and local transportation agencies : final report /, 84-15675

Transportation planning — United States — Data processing.

Transit Operations Planning (TOP) model system user's guide., 84-15738

Transportation planning — United States — History.

Urban transportation planning in the United States : an historical overview : final report /, 84-15679

Tree planting.

Intensive plantation culture : 12 years research /, 84-14079

Trees — Diseases and pests.

Lightning strike simulation for studying southern pine bark and engraver beetle attacks /, 84-14075

Mottled rot., 84-14062

A serological procedure for identifying strains of *Gremmeniella abietina* /, 84-14078

Trees — Diseases and pests — Northwest, Pacific.

White pocket root and butt rot., 84-14056

Trees — Great Smoky Mountains National Park (N.C. and Tenn.)

The effect of the European wild boar (*sus scrofa*) on the woody vegetation of Gray Beach [i.e., Beech] Forest in the Great Smoky Mountains /, 84-15327

Trees — Wounds and injuries.

Lightning strike simulation for studying southern pine bark and engraver beetle attacks /, 84-14075

Mechanical injury., 84-14060

Tree defects : a photo guide., 84-14080

Trenton (N.J.) — Climate — Statistics — Periodicals.

Local climatological data. Trenton, New Jersey, annual summary with comparative data., 84-14340

Treponematosis.

Darkfield microscopy procedure for detection and identification of *Treponema pallidum* /, 84-15176

Tricentennial Anniversary Year of German Settlement in America.

Joint Resolution to Extend the Term of the Presidential Commission for the German-American Tricentennial, and for Other Purposes., 84-15106

Tropical fruit — United States.

Summary of trade and tariff information : certain tropical and specialty fruits : TSUS items 146.30-146.44, 146.87, 147.38-147.54, 147.80-147.08, 148.60, 148.65, 148.90-149.15, 149.40-149.60, 152.00, 152.43-152.60, 152.65, and 152.72., 84-15364

Troposphere.

Evaluation of two 1-D cloud models for the analysis of VAS soundings /, 84-15512

Troposphere — Congresses.

Assessment of techniques for measuring tropospheric $NxOy$: proceedings of a workshop sponsored by the NASA Office of Space Science and Applications and NASA Langley Research Center and held in Palo Alto, California, August 16-20, 1982., 84-15523

Trucking — Law and legislation — United States.

The Surface Transportation Assistance Act of 1982 : comparative economic effects on the trucking industry : report to the Committee on Finance, United States Senate /, 84-15054

Trucking — United States.

Motor Carrier Act of 1980 : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session on oversight of the Motor Carrier Act of 1980, September 21, and December 15, 1983., 84-16139

Trucking — United States — Finance.

The Surface Transportation Assistance Act of 1982 : comparative economic effects on the trucking industry : report to the Committee on Finance, United States Senate /, 84-15054

Trucks — Accidents.

Truck safety : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session on truck safety, February 15, 1984., 84-16140

Trucks — Safety regulations — United States.

Truck safety : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session on truck safety, February 15, 1984., 84-16140

Trucks — Taxation — United States.

The Surface Transportation Assistance Act of 1982 : comparative economic effects on the trucking industry : report to the Committee on Finance, United States Senate /, 84-15054

Truk (Micronesia (Federated States)) —

Climate — Statistics — Periodicals.
Local climatological data. Truk, Eastern Caroline Is., Pacific, annual summary with comparative data., 84-14437

Tubes — Defects.

Prototypical steam generator (MB-2) transient testing program : task plan/scaling analysis report /, 84-16060

Tubes — Deterioration.

Report on U.S.-Japan 1983 meetings on steam generators., 84-15897

Tuition tax credits — United States.

Tuition tax credits : issues of equity /, 84-14764

Tulsa (Okla.) — Climate — Statistics — Periodicals.

Local climatological data. Tulsa, Oklahoma, annual summary with comparative data., 84-14367

Tumors in children.

Help yourself : tips for teenagers with cancer /, 84-15140

Tumors in children — Abstracts.

Selected abstracts on diagnosis and treatment of Wilms' tumor /, 84-15146

Tunisia — Economic conditions.

Tunisia, the Wheat Development Program /, 84-15636

Turbidity.

Turbidity removal for small public water systems /, 84-14841

Turbomachines.

Detailed flow measurements in casing boundary layer of 427-meter-per-second-tip-speed two-stage fan with casing treatment /, 84-15527

Turbulent boundary layer — Mathematical models.

Computer program for solving laminar, transitional, or turbulent compressible boundary-layer equations for two-dimensional and axisymmetric flow /, 84-15464

Twine industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Cordage and twine (industry 2298), 84-14109

Two-phase flow.

A critical review of the flooding literature /, 84-15930

Two-phase flow — Mathematical models.

An analysis of wave dispersion, sonic velocity and critical flow in two-phase mixtures /, 84-15994

The development of NUFREQ-N, an analytical model for the stability analysis of nuclear coupled density-wave oscillations in boiling water nuclear reactors /, 84-15996

Two-phase flow — Measurement.

Air/water subchannel measurements of the equilibrium quality and mass flux distribution in a rod bundle /, 84-15995

Tyan-Norem, Bin-Ti Yao, 1934-

Shyh-Fann Tyan-Norem and Bin-Ti Yao Tyan-Norem : report (to accompany S. 1339), 84-15757

Tyan-Norem, Shyh-Fann, 1926-

Shyh-Fann Tyan-Norem and Bin-Ti Yao Tyan-Norem : report (to accompany S. 1339), 84-15757

Type-setting — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Typesetting (industry 2791), 84-14120

U

U.S. Customs Service — Appropriations and expenditures.

Authorization of appropriations for the U.S. International Trade Commission, Customs Service, and Trade Representative for fiscal year 1985 : report (to accompany H.R. 5188) (including cost estimate of the Congressional Budget Office), 84-15810

Ultra-violet spectrometry — Handbooks, manuals, etc.

User's guide for the SBUV/TOMS ozone derivative products /, 84-15561

Ultralight aircraft.

The ultralight vehicle., 84-15704

Ultrasonics.

Preliminary investigation of an electrical network model for ultrasonic scattering /, 84-15511

Ultrasonics — Testing.

Input-output characterization of an ultrasonic testing system by digital signal analysis /, 84-15506

Underwater acoustics — United States — Mathematical models.

Acoustic ray-path fluctuations induced by El Nino /, 84-14264

Underwater pipe lines — Deterioration.

Damage assessment and confinement in offshore pipelines /, 84-15733

Unemployment — United States — Effect of inflation on.

Conduct of monetary policy : (pursuant to the Full Employment and Balanced Growth Act of 1978, P.L. 95-523) : hearing before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, second session, February 7, 1984., 84-16130

Unesco.

U.S. withdrawal from UNESCO : report of a staff study mission, February 10-23, 1984, to the Committee on Foreign Affairs, U.S. House of Representatives., 84-16202

United States. Air Force — Supplies and stores.

Navy's progress in improving physical inventory controls and the magnitude, causes, and impact of inventory record inaccuracies in the Army, Air Force, and Defense Logistics Agency : report

- to the Secretary of Defense /, 84-15047
- United States — Air Force — Weapons systems.**
Technology for acquiring supportable systems : managerial overview of test and evaluation /, 84-14514
- United States — Air Force — Weapons systems — Cost of construction.**
Weapon system costing : an investigation into cause-effect relationships /, 84-14516
- United States — Appropriations and expenditure — Periodicals.**
Budget views and estimates for fiscal year ... /, 84-16259
- United States — Appropriations and expenditures.**
Urgent supplemental appropriation for the Department of Agriculture : report (to accompany H.J. Res. 492), 84-15793
Urgent supplemental appropriation for the Department of Health and Human Services : report (to accompany H.J. Res. 493), 84-15794
Urgent supplemental appropriation for the Department of Housing and Urban Development : report (to accompany H.J. Res. 517), 84-15802
- United States — Appropriations and expenditures — Forecasting.**
Current budget estimates—April 1984 : communication from the Director, Office of Management and Budget, transmitting a report on the revised estimates of the President's budget, pursuant to 31 U.S.C. 1106(b), 84-15784
- United States — Appropriations and expenditures — Periodicals.**
House of Representatives, Committee on Appropriations views and estimates on the budget proposed for fiscal year ... /, 84-16114
Report of the Committee on Agriculture, House of Representatives (together with minority views), to the Committee on the Budget pursuant to the Congressional Budget and Impoundment Control Act., 84-16103
Report to the Senate Committee on the Budget pursuant to section 301(c) of the Congressional Budget and Impoundment Control Act of 1974, from the Senate Committee on Environment and Public Works., 84-16239
- United States — Appropriations and expenditures, 1984.**
An Act Making Appropriations for the Department of Defense for the Fiscal Year Ending September 30, 1984, and for Other Purposes., 84-15114

- An Act to Authorize \$15,500,000 for Capital Improvement Projects on Guam, and for Other Purposes., 84-15115
- Department of Defense Appropriation Act, 1984, 84-15114
- Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1984 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, first session, on H.R. 3133, 84-16121
- Making an urgent supplemental appropriation for the Department of Health and Human Services for the fiscal year ending September 30, 1984 : conference report (to accompany H.J. Res. 493), 84-15804
- Supplemental appropriations, fiscal year 1984 : message from the President of the United States transmitting a request for supplemental appropriations for fiscal year 1984 for the Central Intelligence Agency., 84-15755
- Urgent supplemental appropriations, 1984 : report (to accompany H.J. Res. 492), 84-15763
- United States — Appropriations and expenditures, 1984-1985.**
An Act to Authorize Appropriations for the Federal Communications Commission for Fiscal Years 1984 and 1985, and for Other Purposes., 84-15116
Federal Communications Commission Authorization Act of 1983, 84-15116
- United States — Appropriations and expenditures, 1985.**
Agriculture, rural development, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16113
Authorization of appropriations for the U.S. International Trade Commission, Customs Service, and Trade Representative for fiscal year 1985 : report (to accompany H.R. 5188) (including cost estimate of the Congressional Budget Office), 84-15810
Authorizing appropriations to the National Aeronautics and Space Administration for fiscal year 1985 : report together with minority views (to accompany H.R. 5154) (including cost estimate of the Congressional Budget Office), 84-15801
Department of Housing and Urban Development—Independent agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives,

U.S. Armed Forces Alcohol use.

- Ninety-eighth Congress, second session /, 84-16118
- Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16119
- District of Columbia fiscal year 1985 operating budget : message from the President of the United States transmitting the fiscal year 1985 budget of the District of Columbia, pursuant to Pub. L. 93-198, sec. 446; Pub. L. 98-125, sec. 114., 84-15783
- Energy and water development appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16116
- The federal budget for 1985 : hearings before the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session., 84-16115
- Foreign assistance and related programs appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16117
- National Marine Fisheries Service authorization : report (to accompany S. 2463), 84-15775
- National Science Foundation authorization : hearings before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on National Science Foundation authorization, February 22 and 23, 1984., 84-16141
- Treasury, Postal Service, and general government appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16120
- United States — Appropriations and expenditures, 1985-1986.**
Coast Guard Authorization Act of 1984 : report (to accompany H.R. 4841) (including cost estimate of the Congressional Budget Office), 84-15803
- United States — Armed Forces — Alcohol use.**
Drug and alcohol abuse prevention programs : hearing before the Subcommittee on Manpower and Personnel and the Subcommittee on Preparedness of

the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, October 4, 1983., 84-16127

United States — Armed Forces — Aviation supplies and stores.

DOD justification of aircraft for noncombat missions : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, June 2, 1983., 84-16209

United States — Armed Forces — Drug use.

Drug and alcohol abuse prevention programs : hearing before the Subcommittee on Manpower and Personnel and the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, October 4, 1983., 84-16127

United States — Armed Forces — Equipment — Periodicals.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16194

United States — Armed Forces — Foreign service — Grenada.

Resolution of inquiry directing the President to furnish certain information to the House of Representatives with respect to the U.S. activities regarding Grenada : adverse report (to accompany H. Res. 383 which, on November 18, 1983, was referred jointly to the Committee on Foreign Affairs and Armed Services), 84-15792

United States — Armed Forces — Medical examinations.

Revising medical fitness policies could provide additional quality recruits at less cost than enlistment incentives : report to the Secretary of Defense /, 84-15038

United States — Armed Forces — Mobilization.

Strategy for development of an expedient facilities catalog /, 84-14500

United States — Armed Forces — Ordnance and ordnance stores.

An analysis of administration strategic arms reduction and modernization proposals., 84-16270

United States — Armed Forces — Personnel management.

Utilization of people-related research, development, test, and evaluation : first annual report /, 84-14513

United States — Armed Forces — Physical training.

Revising medical fitness policies could provide additional quality recruits at less cost than enlistment incentives : report to the Secretary of Defense /, 84-15038

United States — Armed Forces — Supplies and stores — Directories.

D.L.A. organization directory, 84-14483
DLA organization directory /, 84-14483

United States — Armed Forces — Supplies and stores — Periodicals.

Federal supply classification. Part 1, Groups and classes, 84-14481
Groups and classes, 84-14481

United States — Armed Forces — Supplies and stores — Registers.

Federal item name directory for supply cataloging, 84-14482

United States — Armed Forces — Weapons systems — Periodicals.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16194

United States. Army. Corps of Engineers — Bibliography — Catalogs.

United States Army Corps of Engineers., 84-15078

United States. Army — Facilities.

An estimate of process energy consumption in DARCOM /, 84-14497

United States. Army — Supplies and stores.

Navy's progress in improving physical inventory controls and the magnitude, causes, and impact of inventory record inaccuracies in the Army, Air Force, and Defense Logistics Agency : report to the Secretary of Defense /, 84-15047

United States. Army Materiel Development and Readiness Command.

An estimate of process energy consumption in DARCOM /, 84-14497

United States. Bureau of Indian Affairs.

Still no progress in implementing controls over contracts and grants with Indians : report to the Chairman, Committee on Interior and Insular Affairs, House of Representatives /, 84-15037

United States. Bureau of Naval Personnel — Bibliography — Catalogs.

Naval Personnel Bureau and Naval Education and Training Command publications., 84-15072

United States — Census, 1980.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B,

Detailed housing characteristics. Part 1, United States summary., 84-14211

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 1, United States summary., 84-14201

United States — Census, 20th, 1980.

Census of population and housing, 1980. Summary tape file 4 : technical documentation, 84-14200

Census of population (1980), 84-14207

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 1, United States summary., 84-14211, 84-14212

1980 census of housing. Volume 2, Metropolitan housing characteristics. Lafayette, La., 84-14213

1980 census of housing. Volume 4, Characteristics of housing units. Components of inventory change. Part 11A, SMSA groupings with populations of one million or more in 1970., 84-14214

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 1, United States summary., 84-14201

1980 census of population. Supplementary report. Gross migration for counties, 1975 to 1980., 84-14210

1980 census of population. Supplementary report. Population and land area of urbanized areas for the United States and Puerto Rico, 1980 and 1970., 84-14207

1980 census of population. Supplementary report. Residence in 1975 for states by age, sex, race, and Spanish origin., 84-14209

1980 census of population. Supplementary report. Detailed occupation of the experienced civilian labor force by sex for the United States and regions, 1980 and 1970., 84-14208

1980 census of population and housing. Census tracts. Arecibo, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Arecibo, P.R., area estadística metropolitana estandar., 84-14203

1980 census of population and housing. Census tracts. Caguas, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sectores censales. Caguas, P.R., area estadística metropolitana estandar., 84-14204

1980 census of population and housing. Census tracts. Mayaguez, P.R., standard metropolitan statistical area. 1980 censo de poblacion y vivienda. Sec-

tores censales. Mayaguez, P.R., area estadística metropolitana estandar., 84-14205

1980 census of population and housing. Census tracts. Ponce, P.R., standard metropolitan statistical area. 1980 censo de población y vivienda. Sectores censales. Ponce, P.R., area estadística metropolitana estandar., 84-14206

1980 census of population and housing. Census tracts. Puerto Rico, selected areas. 1980 censo de población y vivienda. Sectores censales. Puerto Rico, áreas seleccionadas., 84-14202

United States. Central Intelligence Agency — Appropriations and expenditures.

Supplemental appropriations, fiscal year 1984 : message from the President of the United States transmitting a request for supplemental appropriations for fiscal year 1984 for the Central Intelligence Agency., 84-15755

United States — Claims — Periodicals.

Cases decided in the United States Court of Claims ... with report of decisions of the Supreme Court in Court of Claims cases /, 84-15407

Court of Claims reports, 84-15407

U.S. Court of Claims reports, 84-15407

United States. Coast Guard — Appropriations and expenditures.

Coast Guard Authorization Act of 1984 : report (to accompany H.R. 4841) (including cost estimate of the Congressional Budget Office), 84-15803

United States. Coast Guard. District 13th. Information Center.

Information Center handbook /, 84-15680

United States. Coast Guard Auxiliary.

U.S. Coast Guard Auxiliary : boat crew manual., 84-15722

United States — Commerce.

An Assessment of maritime trade and technology., 84-16074

High-value agricultural exports : U.S. opportunities in the 1980's., 84-14088

International competitiveness in electronics., 84-16072

United States — Commerce — China — History — Exhibitions.

Adventurous pursuits : Americans and the China trade, 1784-1844 /, 84-15653

United States — Commerce — Statistics — Periodicals.

U.S. trade shifts in selected commodity areas /, 84-15401

US trade shifts in selected commodity areas, 84-15401

United States — Commercial policy.

Certain carbon steel products from Argentina, Australia, Finland, South Africa, and Spain : determination of the Commission in investigations nos. 701-TA-212 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation; determinations of the Commission in investigations nos. 731-TA-169 through 182 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations /, 84-15390

Certain carbon steel products from Brazil : determinations of the Commission in investigations nos. 701-TA-205-207 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations; determinations of the Commission in investigations nos. 731-TA-153 and 154 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations /, 84-15388

Potassium permanganate from Spain : determination of the Commission in investigation no. 731-TA-126 (final) under the Tariff Act of 1930, together with the information obtained in the investigation /, 84-15394

Potassium permanganate from the People's Republic of China : determination of the Commission in investigation no. 731-TA-125 (final) under the Tariff Act of 1930, together with the information obtained in the investigation /, 84-15393

Trade Reorganization Act of 1983 : report of the Committee on Governmental Affairs, United States Senate, to accompany S. 121 ... together with additional and minority views., 84-15767

United States — Commercial treaties.

Report on H.R. 4784, Trade Remedies Reform Act of 1984 /, 84-16261

United States. Congress. House. Committee on Ways and Means. Delegation to the Caribbean Area.

Report on committee delegation visit to the Caribbean basin /, 84-16260

United States. Congress. House — Directories — Telephone.

Telephone directory /, 84-15826

U.S. House of Representatives telephone directory, 84-15826

United States. Congress. Office of Technology Assessment — Periodicals.

Assessment activities., 84-16071

United States. Congress. Senate. Committee on Finance.

Deficit Reduction Act of 1984 : explanation of provisions approved by the

committee on March 21, 1984 /, 84-16192

United States. Congress (98th, 1st session : 1983)

Year-end report of the 1st session of the 98th Congress /, 84-15756

United States. Defense Logistics Agency — Directories.

D.L.A. organization directory, 84-14483

DLA organization directory /, 84-14483

United States — Defenses.

Defense, pre-positioning of communications assets : memorandum of understanding between the United States of America and the Republic of Korea, signed at Osan October 15 and December 2 and 14, 1981., 84-15631

Review of arms control implications of the report of the President's Commission on Strategic Forces : hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, May 17, 19, and 24, 1983., 84-16196

Treaties, etc. United States, 1981 Oct. 15, 84-15631

United States. Dept. of Agriculture.

Department of Agriculture needs leadership in managing its information resources : report to the Chairman, Committee on Government Operations, House of Representatives /, 84-15036

United States. Dept. of Agriculture — Appropriations and expenditures.

Agriculture, rural development, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16113

Urgent supplemental appropriation for the Department of Agriculture : report (to accompany H.J. Res. 492), 84-15793

United States. Dept. of Defense.

Department of the Army's program to modify 155-mm. M109 self-propelled howitzers to an M109A5 configuration : report to the Secretary of Defense /, 84-15050

DOD justification of aircraft for noncombat missions : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, June 2, 1983., 84-16209

Organization, structure, and decisionmaking procedures of the Department of Defense : hearings before the Committee on Armed Services, United States

Senate, Ninety-eighth Congress, first session., 84-16125

United States. Dept. of Defense — Appropriations and expenditures.

An Act Making Appropriations for the Department of Defense for the Fiscal Year Ending September 30, 1984, and for Other Purposes., 84-15114

United States. Dept. of Education.

Procedures for making grant awards under three Department of Education discretionary grant programs : report /, 84-15045

United States. Dept. of Education — Appropriations and expenditures.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16119

United States. Dept. of Education.

Intergovernmental and Interagency Affairs — Appointments, promotions, salaries, etc.
Nomination : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on A. Wayne Roberts of Massachusetts, to be Deputy Under Secretary, Intergovernmental and Interagency Affairs, Department of Education, August 2, 1983., 84-16228

United States. Dept. of Energy.

Additional improvements needed in logistics support for the Strategic Petroleum Reserve : report /, 84-15058

DOE's comprehensive program management plan for magnetic fusion energy : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, October 20, 1983., 84-16248

Link between the environment and cancer : DOE's research efforts : hearing before the Subcommittee on Natural Resources, Agriculture Research and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, March 3, 1983., 84-16246

United States. Dept. of Energy —

Appointments, promotions, salaries, etc.
Helmut A. Merklein nomination : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session on the nomination of Helmut A. Merklein to be Assistant Secretary

for International Affairs, Department of Energy, November 10, 1983., 84-16179

United States. Dept. of Energy — Appropriations and expenditures.

Department of Energy fiscal year 1984 budget on environment programs : hearing before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, April 19, 1983., 84-16245

Energy and water development appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16116

United States. Dept. of Health and Human Services — Appropriations and expenditures.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16119

Making an urgent supplemental appropriation for the Department of Health and Human Services for the fiscal year ending September 30, 1984 : conference report (to accompany H.J. Res. 493), 84-15804

Urgent supplemental appropriation for the Department of Health and Human Services : report (to accompany H.J. Res. 493), 84-15794

United States. Dept. of Housing and Urban Development — Appropriations and expenditures.

Department of Housing and Urban Development—Independent agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16118

Urgent supplemental appropriation for the Department of Housing and Urban Development : report (to accompany H.J. Res. 517), 84-15802

United States. Dept. of Housing and Urban Development — Appropriations and expenditures, 1984.

Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1984 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, first session, on H.R. 3133 ..., 84-16121

United States. Dept. of Justice.

U.S. Parole Commission—U.S. Marshals Service : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session on U.S. Parole Commission—U.S. Marshals Service, March 2, 1983., 84-16221

United States. Dept. of Labor — Appropriations and expenditures.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16119

United States. Dept. of Labor — Officials and employees.

Career opportunities in the U.S. Department of Labor., 84-15415

United States. Dept. of State —

Appointments, promotions, salaries, etc.

Nomination of William A. Wilson : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, on nomination of William A. Wilson, of California, to be Ambassador to the Holy See, February 2, 1984., 84-16205

Nomination of William A. Wilson : report., 84-15777

United States. Dept. of State — Positions.

Civil service careers /, 84-15585

United States. Dept. of Transportation.

The Department of Transportation should improve its policies and practices on grant-related income : report to the Secretary of Transportation /, 84-15041

United States. Dept. of Transportation —

Officials and employees — Statistics — Periodicals.

DOT employment facts., 84-15682

United States — Diplomatic and consular service.

Foreign Service Act of 1980 : implementation status, progress, and problems : report to the chairman, Committee on Foreign Relations, United States Senate /, 84-15051

United States — Diplomatic and consular service — Benin.

Benin, post report., 84-15604

United States — Diplomatic and consular service — Kuwait.

Kuwait, post report., 84-15605

United States — Diplomatic and consular service — Vatican City.

Nomination of William A. Wilson : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, on nomination of William A. Wilson, of California, to be Ambassador to the Holy Sec, February 2, 1984., 84-16205

Nomination of William A. Wilson : report., 84-15777

United States — Economic conditions.

Education, productivity and the national economy : a research initiative of the National Institute of Education., 84-14796

United States — Economic conditions — 1981.

The economic impact of the federal deficits, 1984-1989 : a staff study /, 84-16165

Third quarter GNP : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, first session, October 20, 1983., 84-16167

United States — Economic policy.

Conduct of monetary policy : (pursuant to the Full Employment and Balanced Growth Act of 1978, P.L. 95-523) : hearing before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, second session, February 7, 1984., 84-16130

United States — Economic policy — 1981.

The economic impact of the federal deficits, 1984-1989 : a staff study /, 84-16165

United States — Emigration and immigration.

Charles Gaudencio Beeman, Paul Amado Beeman, Elizabeth Beeman, and Joshua Valente Beeman : report (to accompany S. 692)., 84-15758

Doan Van Toai, his wife Doan Voduc Yvonne and their three children, Doan Minh Quoc Dinh, Doan Minh Quoc Binh, and Doan Minh Quoc Huy : report (to accompany S. 517)., 84-15760

Shyh-Fann Tyan-Norem and Bin-Ti Yao Tyan-Norem : report (to accompany S. 1339)., 84-15757

United States. Employment and Training Administration.

Guide for setting JTPA Title II A performance standards for PY 84., 84-15431

United States. Environmental Protection Agency.

Cost-benefit analysis can be useful in assessing environmental regulations, despite limitations : summary : report to the Congress /, 84-15059

EPA : investigation of Superfund and agency abuses : hearings before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, 84-16186

Technical assistance for regulatory development : review and evaluation of the draft EPA standard 40CFR191 for disposal of high-level waste /, 84-15960

United States. Environmental Protection Agency — Appointments, promotions, salaries, etc.

Employment opportunities /, 84-14837

United States. Environmental Protection Agency. Office of Water — Evaluation — Periodicals.

A guide to the Office of Water accountability system and mid-year evaluations., 84-14842

United States — Executive departments — Management.

Analysis of the Grace Commission's major proposals for cost control., 84-16267

President's Private Sector Survey on Cost Control : a report to the President., 84-15578

President's Private Sector Survey on Cost Control : report on personnel management., 84-15577

President's Private Sector Survey on Cost Control : report on research and development., 84-15579

United States — Executive departments — Reorganization

Organ Transplant and Procurement Act of 1984 : report (to accompany S. 2048)., 84-15770

Trade Reorganization Act of 1983 : report of the Committee on Governmental Affairs, United States Senate, to accompany S. 121 ... together with additional and minority views., 84-15767

United States. Farmers Home Administration.

Farmers Home Administration's foreclosure and related policies : hearings before the Subcommittee on Housing and Community Development of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session, October 25 and November 9, 1983., 84-16129

United States. Farmers Home Administration — Officials and employees.

Farmers Home Administration staffing levels and organization : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, first session, November 7, 1983., 84-16237

United States. Federal Aviation Administration.

Federal Aviation Administration's system for prioritizing airport grants : report to the chairman, Subcommittee on Aviation, Committee on Public Works and Transportation, House of Representatives /, 84-15064

United States. Federal Communications Commission — Appropriations and expenditures.

An Act to Authorize Appropriations for the Federal Communications Commission for Fiscal Years 1984 and 1985, and for Other Purposes., 84-15116

United States. Federal Communications Commission — Bibliography.

Federal Communications Commission., 84-15079

United States. Federal Highway Administration.

Types of work performed using resurfacing, restoration, rehabilitation, and reconstruction Federal Highway funds : report to the chairman, Subcommittee on Investigations and Oversight, Committee on Public Works and Transportation, U.S. House of Representatives /, 84-15062

United States. Federal Home Loan Bank Board — Appointments, promotions, salaries, etc.

Nomination of Mary A. Grigsby : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, second session, on the nomination of Mary A. Grigsby to be a member of the Federal Home Loan Bank Board for a term ending June 30, 1986, January 26, 1984., 84-16131

United States. Federal Trade Commission.

Oversight of Federal Trade Commission law enforcement : fiscal years 1982 and 1983 : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 9, 1983., 84-16210

United States. Federal Trade Commission — Bibliography — Catalogs.

Federal Trade Commission decisions and publications., 84-15071

United States — Foreign economic relations — Brazil.

United States economic relations : hearings before the Subcommittee on International Economic Policy of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, September 28, 1983—Brazilian debt/economic policy; October 26, 1983—United States-European economic relations., 84-16207

United States — Foreign economic relations — Europe.

Implementation of Helsinki Final Act : June 1, 1983-November 30, 1983 : fifteenth semiannual report., 84-15621

United States economic relations : hearings before the Subcommittee on International Economic Policy of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, first session, September 28, 1983—Brazilian debt/economic policy; October 26, 1983—United States-European economic relations., 84-16207

United States — Foreign economic relations — Japan — Addresses, essays, lectures.

U.S.-Japan relations in perspective : February 6, 1984., 84-15592

United States — Foreign economic relations — Periodicals.

Foreign relations of the United States /, 84-15583

United States — Foreign economic relations — Peru.

The Impact of PL 480 Title I in Peru : food aid as an effective development resource /, 84-15635

United States — Foreign relations — Africa — Addresses, essays, lectures.

The U.S. and Africa in the 1980s : February 15, 1984 /, 84-15593

United States — Foreign relations — Bibliography — Catalogs.

Treaties and other international agreements of the United States., 84-15073

United States — Foreign relations — Canada.

US-Canada relations., 84-15618

United States — Foreign relations — Caribbean Area.

Report of the Delegation to Eastern Caribbean and South American Countries of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 84-16122, 84-16123

Report on committee delegation visit to the Caribbean basin /, 84-16260

United States — Foreign relations — Caribbean Area — Addresses, essays, lectures.

The Caribbean Basin initiative and Central America : November 29, 1983., 84-15587

United States — Foreign relations — Central America — Addresses, essays, lectures.

The Caribbean Basin initiative and Central America : November 29, 1983., 84-15587

United States — Foreign relations — China.

Science and technology : cooperation between the United States and China : hearings before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, October 31, November 3, 1983., 84-16184

United States — Foreign relations — El Salvador.

Resolution of inquiry concerning death squads in El Salvador : report (to accompany H. Res. 463), 84-15813

United States — Foreign relations — El Salvador — Addresses, essays, lectures.

El Salvador, revolution or reform? : February 1984., 84-15591

Elections in El Salvador : March 1, 1984., 84-15596

United States — Foreign relations — Europe.

Implementation of Helsinki Final Act : June 1, 1983-November 30, 1983 : fifteenth semiannual report., 84-15621

United States — Foreign relations — Europe — Addresses, essays, lectures.

The transatlantic relationship : a long-term perspective : March 7, 1984., 84-15597

United States — Foreign relations — Korea (South) — Addresses, essays, lectures.

The U.S. and Korea, auspicious prospects : January 31, 1984., 84-15589

United States — Foreign relations — Law and legislation — Periodicals.

Legislation on foreign relations through ... /, 84-16203

United States — Foreign relations — Lebanon.

The crisis in Lebanon : U.S. policy and alternative legislative proposals : hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, February 1 and 2, 1984., 84-16200

Developments in Lebanon and the Middle East, January 1984 : hearing before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, January 26, 1984., 84-16199

United States — Foreign relations — Lebanon — Addresses, essays, lectures.

U.S. policy toward Lebanon : February 2, 1984., 84-15588

United States — Foreign relations — Mexico.

Nineteenth Mexico-United States Inter-parliamentary Group : report of the Senate delegation on the nineteenth meeting, held at Mexico City, Mexico /, 84-16204

United States — Foreign relations — Moral and ethical aspects.

Human rights and the moral dimension of U.S. foreign policy : February 22, 1984., 84-15594

United States — Foreign relations — Near East.

Developments in Lebanon and the Middle East, January 1984 : hearing before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, January 26, 1984., 84-16199

Developments in the Middle East, November 1983 : hearing and markup before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 279; H. Res. 322, November 14, 1983., 84-16201

United States — Foreign relations — Periodicals.

Foreign relations of the United States /, 84-15583

United States — Foreign relations — South America.

Report of the Delegation to Eastern Caribbean and South American Countries of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 84-16122, 84-16123

United States — Foreign relations — Soviet Union.

Overview of international science and technology policy : hearings before the Committee on Foreign Affairs and its Subcommittees on International Security and Scientific Affairs and on International Operations, House of Repre-

sentatives, Ninety-eighth Congress, first session, August 2, 3, and September 21, 1983., 84-16198

United States — Foreign relations — Sudan.

Defense, status of military personnel : agreement between the United States of America and Sudan, effected by exchange of letters, signed at Khartoum November 12, and December 27, 1981., 84-15628

Treaties, etc. United States, 1981 Nov. 12, 84-15628

United States — Foreign relations — Yearbooks.

Digest of United States practice in international law., 84-15623

United States. Foreign Service.

Foreign Service Act of 1980 : implementation status, progress, and problems : report to the chairman, Committee on Foreign Relations, United States Senate /, 84-15051

United States. Head Start Bureau.

Head Start, a child development program., 84-15198

United States — History — Confederation,

1783-1789 — Bibliography — Catalogs. Revolutionary America, 1763-1789 : a bibliography /, 84-15441

United States — History — Confederation,

1783-1789 — Sources — Bibliography — Catalogs. Revolutionary America, 1763-1789 : a bibliography /, 84-15441

United States — History — Revolution, 1775-1783 — Bibliography — Catalogs.

Revolutionary America, 1763-1789 : a bibliography /, 84-15441

United States — History — Revolution, 1775-1783 — Sources — Bibliography — Catalogs.

Revolutionary America, 1763-1789 : a bibliography /, 84-15441

United States — Industries — Power supply.

Industrial and commercial cogeneration : summary., 84-16073

United States — Industries — Security measures.

Survey of commercial non-nuclear security programs /, 84-16053

United States. Internal Revenue Service.

Need to better assess consequences before reducing taxpayer assistance : summary : report to the Congress /, 84-15042

United States. Interstate Commerce Commission — Periodicals.

Annual report /, 84-15362
I.C.C., 84-15362
ICC, 84-15362

United States — Manufactures — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Apparel and accessories, N.E.C. (industry 2389), 84-14114

1982 census of manufactures. Preliminary report. Industry series. Apparel belts (industry 2387), 84-14113

1982 census of manufactures. Preliminary report. Industry series. Bolts, nuts, rivets, and washers (industry 3452), 84-14134

1982 census of manufactures. Preliminary report. Industry series. Carbon and graphite products (industry 3624), 84-14143

1982 census of manufactures. Preliminary report. Industry series. Carbon black (industry 2895), 84-14122

1982 census of manufactures. Preliminary report. Industry series. Cement, hydraulic (industry 3241), 84-14127

1982 census of manufactures. Preliminary report. Industry series. Cereal breakfast foods (industry 2043), 84-14103

1982 census of manufactures. Preliminary report. Industry series. Chewing and smoking tobacco (industry 2131), 84-14108

1982 census of manufactures. Preliminary report. Industry series. Cigarettes (industry 2111), 84-14107

1982 census of manufactures. Preliminary report. Industry series. Cordage and twine (industry 2298), 84-14109

1982 census of manufactures. Preliminary report. Industry series. Cutlery (industry 3421), 84-14133

1982 census of manufactures. Preliminary report. Industry series. Elevators and moving stairways (industry 3534), 84-14138

1982 census of manufactures. Preliminary report. Industry series. Explosives (industry 2892), 84-14118

1982 census of manufactures. Preliminary report. Industry series. Fabricated rubber products, N.E.C. (industry 3069), 84-14124

1982 census of manufactures. Preliminary report. Industry series. Fur goods (industry 2371), 84-14112

1982 census of manufactures. Preliminary report. Industry series. Gypsum products (industry 3275), 84-14130

1982 census of manufactures. Preliminary report. Industry series. Hats and caps, except millinery (industry 2352), 84-14111

1982 census of manufactures. Preliminary report. Industry series. Household laundry equipment (industry 3633), 84-14144

1982 census of manufactures. Preliminary report. Industry series. Industrial trucks and tractors (industry 3537), 84-14139

1982 census of manufactures. Preliminary report. Industry series. Leather tanning and finishing (industry 3111), 84-14125

1982 census of manufactures. Preliminary report. Industry series. Malt (industry 2083), 84-14105

1982 census of manufactures. Preliminary report. Industry series. Metal cans (industry 3411), 84-14132

1982 census of manufactures. Preliminary report. Industry series. Metal heat treating (industry 3398), 84-14131

1982 census of manufactures. Preliminary report. Industry series. Millinery (industry 2351), 84-14110

1982 census of manufactures. Preliminary report. Industry series. Motor homes produced on purchased chassis (industry 3716), 84-14148

1982 census of manufactures. Preliminary report. Industry series. Paper industries machinery (industry 3554), 84-14142

1982 census of manufactures. Preliminary report. Industry series. Phonograph records and prerecorded tape (industry 3652), 84-14145

1982 census of manufactures. Preliminary report. Industry series. Porcelain electrical supplies (industry 3264), 84-14129

1982 census of manufactures. Preliminary report. Industry series. Pressed and molded pulp goods (industry 2646), 84-14119

1982 census of manufactures. Preliminary report. Industry series. Primary batteries, dry and wet (industry 3692), 84-14147

1982 census of manufactures. Preliminary report. Industry series. Printing ink (industry 2893), 84-14121

1982 census of manufactures. Preliminary report. Industry series. Rice milling (industry 2044), 84-14104

1982 census of manufactures. Preliminary report. Industry series. Roasted coffee (industry 2095), 84-14106

1982 census of manufactures. Preliminary report. Industry series. Schiffli machine embroideries (industry 2397), 84-14115

1982 census of manufactures. Preliminary report. Industry series. Silverware and plated ware (industry 3914), 84-14150

1982 census of manufactures. Preliminary report. Industry series. Small arms ammunition (industry 3482), 84-14135

1982 census of manufactures. Preliminary report. Industry series. Small arms (industry 3484), 84-14136

1982 census of manufactures. Preliminary report. Industry series. Storage batteries (industry 3691), 84-14146

1982 census of manufactures. Preliminary report. Industry series. Structural wood members, N.E.C. (industry 2439), 84-14116

1982 census of manufactures. Preliminary report. Industry series. Textile machinery (industry 3552), 84-14140

1982 census of manufactures. Preliminary report. Industry series. Tires and inner tubes (industry 3011), 84-14123

1982 census of manufactures. Preliminary report. Industry series. Typesetting (industry 2791), 84-14120

1982 census of manufactures. Preliminary report. Industry series. Vitreous china food utensils (industry 3262), 84-14128

1982 census of manufactures. Preliminary report. Industry series. Watches, clocks, and watchcases (industry 3873), 84-14149

1982 census of manufactures. Preliminary report. Industry series. Wire springs (industry 3495), 84-14137

1982 census of manufactures. Preliminary report. Industry series. Women's handbags and purses (industry 3171), 84-14126

1982 census of manufactures. Preliminary report. Industry series. Wood preserving (industry 2491), 84-14117

1982 census of manufactures. Preliminary report. Industry series. Woodworking machinery (industry 3553), 84-14141

United States. Marine Corps — Foreign countries.

Developments in the Middle East, November 1983 : hearing and markup before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, on H.J. Res. 279; H. Res. 322, November 14, 1983., 84-16201

United States. Marshals Service.

U.S. Parole Commission—U.S. Marshals Service : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session on U.S. Parole Commission—U.S. Marshals Service, March 2, 1983., 84-16221

United States — Military policy.

National defense stockpile : hearings before the Subcommittee on Prepared-

ness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, first session, October 19 and November 18, 1983., 84-16126

United States — Military policy — Periodicals.

Fiscal year ... arms control impact statements : statements submitted to the Congress by the President pursuant to section 36 of the Arms Control and Disarmament Act., 84-16194

United States. National Aeronautics and Space Administration — Appropriations and expenditures.

Authorizing appropriations to the National Aeronautics and Space Administration for fiscal year 1985 : report together with minority views (to accompany H.R. 5154) (including cost estimate of the Congressional Budget Office), 84-15801

United States. National Archives.

Air quality criteria for storage of paper-based archival records /, 84-14256

United States. National Bureau of Standards — Appropriations and expenditures.

Authorizing appropriations to the National Bureau of Standards for fiscal years 1984 and 1985 : report together with minority views (to accompany H.R. 5172) (including cost estimate of the Congressional Budget Office), 84-15809

United States. National Bureau of Standards — Officials and employees — Periodicals.

Standards committee activities of the National Bureau of Standards ... highlights /, 84-14231

United States. National Climate Program Office — Periodicals.

National climate program : annual report., 84-14278

United States. National Commission on Excellence in Education.

Oversight of quality in education : report of the National Commission on Excellence in Education : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of the report of the National Commission on Excellence in Education, July 21, 26; September 22 and 29, 1983., 84-16230

United States. National Marine Fisheries Service — Appropriations and expenditures.

An Act to Consolidate and Authorize Certain Marine Fishery Programs and Functions of the National Oceanic and Atmospheric Administration Under the Department of Commerce., 84-15113

National Marine Fisheries Service authorization : report (to accompany S. 2463), 84-15775

United States. National Park Service.

The National Park Service should improve its land acquisition and management at the Fire Island National Seashore : report to the Honorable Daniel P. Moynihan, United States Senate., 84-15034

United States — National security.

National security decision directive 84 : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, first session, September 13, 1983., 84-16213

United States. Naval Education and Training Command — Bibliography — Catalogs.

Naval Personnel Bureau and Naval Education and Training Command publications., 84-15072

United States. Navy.

The 1978 Navy shipbuilding claims settlement at Litton/Ingalls Shipbuilding— a final report : report to the Congress /, 84-15049

United States. Navy — Aviation.

Readiness of the Navy's tactical air forces is overstated : thirty-third report /, 84-15819

United States. Navy — Supplies and stores.

Navy's progress in improving physical inventory controls and the magnitude, causes, and impact of inventory record inaccuracies in the Army, Air Force, and Defense Logistics Agency : report to the Secretary of Defense /, 84-15047

United States. Navy Dept.

Navy can improve management of shipyard labor resources through better work measurement practices : report to the Secretary of the Navy /, 84-15052

United States. Nuclear Regulatory Commission — Appointments, promotions, salaries, etc.

The honor law graduate program /, 84-16068

United States — Occupations — Statistics.

Occupational employment in mining, construction, finance, and services., 84-15418

United States. Office of Personnel Management — Management.

President's Private Sector Survey on Cost Control : report on personnel management., 84-15577

United States. Office of Personnel Management — Periodicals.

O.P.M., the year in review, 84-15573

OPM, the year in review., 84-15573

Year in review, 84-15573

United States. Office of the U.S. Trade Representative — Appropriations and expenditures.

Authorization of appropriations for the U.S. International Trade Commission, Customs Service, and Trade Representative for fiscal year 1985 : report (to accompany H.R. 5188) (including cost estimate of the Congressional Budget Office), 84-15810

United States — Officials and employees.

Federal Employees Compensation Act., 84-15430

Testimony of the Comptroller General on the impact of the Senior Executive Service : report to the chairwoman, Subcommittee on Civil Service, House Committee on Post Office and Civil Service /, 84-15043

United States — Officials and employees — Dismissal of.

The RIF system in the Federal government : is it working and what can be done to improve it ? /, 84-15455

United States. Officials and employees — Salaries, allowances, etc.

Salary table no. 69 : Executive Branch of the government., 84-15574

United States. Panama Canal Commission.

An Act to Amend the Panama Canal Act of 1979 to Allow the Use of Proxies by the Board of the Panama Canal Commission., 84-15117

United States — Politics and government — Forms, blanks, etc. — Bibliography — Catalogs.

Federal government forms., 84-15070

United States — Politics and government — Periodicals.

Congressional record : proceedings and debates of the Congress., 84-15747

United States — Population — Statistics.

Census of population (1980), 84-14207

1980 census of population. Volume 1, Characteristics of the population. Chapter C, General social and economic characteristics. Part 1, United States summary., 84-14201

1980 census of population. Supplementary report. Gross migration for counties, 1975 to 1980., 84-14210

1980 census of population. Supplementary report. Population and land area of urbanized areas for the United States and Puerto Rico, 1980 and 1970., 84-14207

1980 census of population. Supplementary report. Residence in 1975 for states by age, sex, race, and Spanish origin., 84-14209

United States — Population — Statistics — Data processing.

Census of population and housing, 1980.

Summary tape file 4 : technical documentation, 84-14200

United States. President's Commission on Strategic Forces.

Review of arms control implications of the report of the President's Commission on Strategic Forces : hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, May 17, 19, and 24, 1983., 84-16196

United States — Proclamations — Periodicals.

CFR. 3, The President, 84-15083

Code of federal regulations. 3, The President., 84-15083

The President, 84-15083

United States — Public buildings.

Documentation and assessment of the GSA/PBS Building Systems Program : final report and recommendations /, 84-14251

United States — Public buildings — Design and construction.

Architect/engineer services., 84-15126

United States. Public Buildings Service.

Documentation and assessment of the GSA/PBS Building Systems Program : final report and recommendations /, 84-14251

United States — Public lands.

An Act to Declare that the United States Holds Certain Lands in Trust for the Las Vegas Paiute Tribe., 84-15108

Exempting electric and telephone facilities assisted under the Rural Electrification Act from certain right-of-way rental payments under the Federal Land Policy Management Act of 1976 : report (to accompany H.R. 2211), 84-15774

United States. Social Security Administration.

Social Security Disability Benefits Reform Act of 1984 : report (to accompany H.R. 3755) (including the cost estimate of the Congressional Budget Office), 84-15797

United States — Statistical services.

Guide to the 1982 Census of agriculture and related statistics., 84-14101

United States — Statistics — Periodicals.

Statistical abstract of the United States., 84-14177

United States — Statistics, Medical — Periodicals.

Health, United States., 84-15172

Health, United States ... and prevention profile, 84-15172

Health, United States ... with prevention profile, 84-15172

United States. Strategic Petroleum Reserve.

Additional improvements needed in logistics support for the Strategic Petroleum Reserve : report /, 84-15058

Status of strategic petroleum reserve activities as of March 31, 1984 : report /, 84-15065

United States — Territories and possessions.

An Act to Authorize \$15,500,000 for Capital Improvement Projects on Guam, and for Other Purposes., 84-15115

United States. Trade Development. Foreign Commercial Service.

Federal government export promotion activities : oversight of foreign commercial service : thirty-sixth report /, 84-15822

United States. Urban Mass Transportation Administration.

Bus rehabilitation issues need attention : report to the honorable Elizabeth H. Dole, the Secretary of Transportation /, 84-15061

The Department of Transportation should improve its policies and practices on grant-related income : report to the Secretary of Transportation /, 84-15041

United States. Veterans Administration.

Could you use a multibillion dollar customer? : VA invites you to submit your product or service., 84-15743

United States Commission on Civil Rights.

Oversight hearings on federal enforcement of equal employment opportunity laws : hearings before the Subcommittee on Employment Opportunities of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session, hearings held in Washington, D.C., on October 26, 27, 1983., 84-16172

United States Information Agency — Management.

The audit and inspection functions at the United States Information Agency need management attention : report to the Director, United States Information Agency /, 84-15048

United States International Trade Commission — Appropriations and expenditures.

Authorization of appropriations for the U.S. International Trade Commission, Customs Service, and Trade Representative for fiscal year 1985 : report (to accompany H.R. 5188) (including cost estimate of the Congressional Budget Office), 84-15810

United States Parole Commission.

U.S. Parole Commission—U.S. Marshals Service : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session on U.S. Parole Commission—U.S. Marshals Service, March 2, 1983., 84-16221

United States Postal Service — Appropriations and expenditures.

Treasury, Postal Service, and general government appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16120

United States Postal Service — Handbooks, manuals, etc.

You and the USPS : an equal opportunity employer., 84-15572

Universities and colleges — New York (State) — Admission.

The Politics of structural change in American higher education : the case of open admissions at the City University of New York /, 84-14604

Universities and colleges — United States.

School-university collaboration supporting school improvement /, 84-14696

Universities and colleges, Black — United States.

Faculty research development workshop : final report (October, 1978—March, 1982) /, 84-14826

University of Alabama. Project Growth.

Project Growth : a program at the University of Alabama for the identification and support of women and minorities in educational research and leadership : a paper /, 84-14561

Unsteady flow (Aerodynamics)

Rotational cars application to simultaneous and multiple-point temperature and concentration determination in a turbulent flow /, 84-15516

Uranium.

Guidance for disposal of uranium mill tailings : long-term stabilization of earthen cover materials /, 84-15950

Uranium — Metallurgy.

Vanadium-uranium extraction from Wyoming vanadiferous silicates /, 84-15255

Uranium mill tailings.

Consolidation of tailings /, 84-15952

The Effects of advection on radon transport through earthen materials /, 84-16008

In situ dewatering techniques for uranium mill tailings /, 84-15951

Uranium mill tailings — United States.

Designing vegetation covers for long-term stabilization of uranium mill tailings /, 84-16061

Evaluation methods for the consequences of below water table mine disposal of uranium mill tailings /, 84-16047

Laboratory evaluation of limestone and lime neutralization of acidic uranium mill tailings solution : progress report /, 84-16018

Recommended sampling strategies for spatial evaluation of windblown contamination around uranium tailings piles /, 84-16028

Tailings treatment techniques for uranium mill waste : a review of existing information /, 84-15921

Uranium mines and mining — Environmental aspects — Wyoming.

Final environmental statement related to the operation of the Teton Uranium ISL Project : docket no. 40-8781, Teton Exploration Drilling, Inc., 84-15871

Uranium mines and mining — Safety measures.

Radiation hazard test facilities at the Denver Research Center /, 84-15279

Uranium mines and mining — United States.

Aquifer restoration techniques for in-situ leach uranium mines /, 84-15935

Uranium ores — United States — Safety measures.

The NRC's limit on intake of uranium ore dust /, 84-15875

Urban policy — California.

Children's out-of-school services and the urban fiscal crisis /, 84-14587

Urban renewal — United States.

Community education and housing needs., 84-14803

Urban schools — United States.

Declining enrollments : managing in the period of fiscal retrenchment : a research paper /, 84-15476

Urban transportation — Planning — United States.

Urban rail in America : an exploration of criteria for fixed-guideway transit., 84-15727

Urban transportation — United States — Planning.

Urban transportation planning in the United States : an historical overview : final report /, 84-15679

Urine — Effect of radiation on — Analysis.

Bioassays using resonance ionization spectroscopy /, 84-16021

V

Vacuum.

Simple model for the QCD vacuum /, 84-14249

Valentine (Neb.) — Climate — Statistics — Periodicals.

Local climatological data. Valentine, Nebraska, annual summary with comparative data., 84-14328

Valves.

Closeout of IE bulletin 81-21 : valve parts supplied by Malcolm Foundry /, 84-15927

Valves — Defects.

Review of the Arkansas Nuclear One Generating Station, Unit no. 1 : emergency feedwater system reliability analysis /, 84-16038

Vanadium — Metallurgy.

Vanadium-uranium extraction from Wyoming vanadiferous silicates /, 84-15255

Vegetable oils — United States — Statistics.

Summary of trade and tariff information : animal fats, hardened or hydrogenated oils, and greases : TSUS item nos. 177.02-177.62, and 178.05-178.30., 84-15366

Vegetable processing — United States.

Summary of trade and tariff information : processed vegetables, N.E.C. : TSUS items 140.09-140.46, 140.54-140.65, 140.74-140.76, 141.05-141.85, and 141.87-141.98., 84-15363

Vegetable trade — United States.

Summary of trade and tariff information : processed vegetables, N.E.C. : TSUS items 140.09-140.46, 140.54-140.65, 140.74-140.76, 141.05-141.85, and 141.87-141.98., 84-15363

Vegetation dynamics — United States.

Designing vegetation covers for long-term stabilization of uranium mill tailings /, 84-16061

Vendors and purchasers — United States.

Program to increase sales of federal surplus real property : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, June 15, 16, and July 12, 1983., 84-16212

Venereal diseases.

Darkfield microscopy procedure for detection and identification of *Treponema pallidum* /, 84-15176

Vertical wind shear — Statistics.

Comparison of low-altitude wind-shear statistics derived from measured and proposed standard wind profiles /, 84-15473

Wind speed and direction shears with associated vertical motion during strong surface winds /, 84-15463

Vertically rising aircraft.

An assessment of the capability to calculate tilting prop-rotor aircraft performance, loads, and stability /, 84-15560

Veterans — Loans — United States — Periodicals.

Federal benefits for veterans and dependents /, 84-15744

Veterans — Education — United States — Periodicals.

Federal benefits for veterans and dependents /, 84-15744

Veterans — Employment — United States.

Veterans' job training and employment : hearing before the Subcommittee on Education, Training and Employment of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, second session, January 12, 1984., 84-16258

Veterans — Legal status, laws, etc. — United States — Periodicals.

Federal benefits for veterans and dependents /, 84-15744

Veterans — Legal status, laws, etc. — United States — States.

State veterans' laws : digests of state laws regarding rights, benefits, and privileges of veterans and their dependents, revised to February 1, 1984 /, 84-16257

Veterans — Loans — United States.

Emergency protection of solvency of VA loan guaranty revolving fund : report (to accompany S. 2391), 84-15764

Veterans — United States — Societies, etc. — Directories.

Directory of veterans organizations., 84-15746

Directory of veterans organizations and state departments of veterans affairs., 84-15745

Vibration (Aeronautics)

An assessment of the capability to calculate tilting prop-rotor aircraft performance, loads, and stability /, 84-15560

Vice-Presidents — United States — Election.

Nomination and election of the President and Vice President of the United States, 1984 : including the manner of selecting delegates to national political conventions /, 84-16240

Victoria (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Victoria, Texas, annual summary with comparative data., 84-14414

Video discs in education — United States.

Interactive videodisc for special education technology : final report., 84-14605

Video games — Industries.

A competitive assessment of the U.S. video game industry : report on investigation no. 332-160 under section 332(b) of the Tariff Act of 1930., 84-15380

Video tape recorders and recording.

Video and audio home taping : hearing before the Subcommittee on Patents, Copyrights, and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, first session on S. 31 ... and S. 175 ... October 25, 1983., 84-16225

Videotaping in classrooms : a guide for researchers /, 84-14789

Video tapes in education.

The use of stopped-action video replay to heighten theory testing in young children solving balance tasks /, 84-14791

Videotaping in classrooms : a guide for researchers /, 84-14789

Video telephone.

ATMC, the multi-media teleconferencing system /, 84-14518

Virgin Islands of the United States — Census, 1980.

1980 census of housing. Volume 1, Characteristics of housing units. Chapter B, Detailed housing characteristics. Part 55, Virgin Islands of the United States., 84-14212

Viscosity — Mathematical models.

Interpolation formulas for viscosity of six gases : air, nitrogen, carbon dioxide, helium, argon, and oxygen /, 84-14235

Visual perception.

Visual scene simulation requirements for C-5A/C-141B aerial refueling part task trainer /, 84-14508

Vital statistics.

International health data reference guide., 84-15169

Vocational education.

As others see vocational education /, 84-14731

Vocational Education : its role in productivity improvement and technological innovation /, 84-14588

Vocational education — Evaluation — United States.

Influences of high school curriculum on determinants of labor market experiences /, 84-14734

Vocational education — Research — United States — Evaluation.

Labor force-related outcomes, education-related outcomes, and public acceptance of vocational education /, 84-14800

Vocational education — United States.

Building basic skills : models for implementation /, 84-14836

Communication linkage implementation study : a computer based message system for vocational education : final report /, 84-14738

The emerging role of vocational education in job creation and development /, 84-14753

If productivity is the problem ... /, 84-14714

Opinions about the roles of secondary and postsecondary vocational education /, 84-14735

Patterns of linkage between training institutions and private sector employers : a report to the National Institute of Education., 84-14709

Productivity primer., 84-14713

R&D impact criteria for improving vocational education programs /, 84-14737

Recent research on labor market outcomes of secondary vocational education /, 84-14732

The roles and functions of vocational education : some current perspectives /, 84-14736

Secondary vocational education, basic skills, and employment /, 84-14533

Technologies of the '80s : their impact on technical occupations /, 84-14589

Technologies of the 80's : their impact on trade and industrial occupations /, 84-14590

- Time on task in selected vocational education classes /, 84-14797
- Trends in vocational education in the arts 1980 /, 84-14743
- Utilizing vocational education to improve productivity : final report., 84-14591
- Volunteers in vocational education : a handbook for program development /, 84-14524

Vocational education — United States — Administration.

- Factors influencing program decisions in vocational education /, 84-14733

Vocational education — United States — Congresses.

- A recap of the Fifth Nationwide Vocational Education Dissemination Conference, November 17-19, 1982 /, 84-14663

Vocational education — United States — Teacher training.

- The self-reported preparation of recent vocational teacher education graduates to instruct exceptional students /, 84-14739

Vocational education of women — United States — Bibliography..

- Equity and vocational education : an initial synthesis of progress and recommendations for the future /, 84-14752

Vocational education planning — United States.

- Quality circles : applications in vocational education /, 84-14801
- The roles and functions of vocational education : some current perspectives /, 84-14736

Vocational interests — United States.

- Effects of work time on school activities and career expectations : technical report /, 84-14807
- Private rules in career decision making /, 84-14802

Vocational qualifications.

- An evaluation of the nuclear power plant operator licensing examination : final report /, 84-16022
- Secondary vocational education, basic skills, and employment /, 84-14533

Vocational rehabilitation — Congresses.

- Report from the Study Group on Rehabilitation of Clients with Specific Learning Disabilities /, 84-14712

Vocational rehabilitation — United States.

- An Act to Revise and Extend the Rehabilitation Act of 1973, to Provide for the Operation of the Helen Keller National Center for Deaf-Blind Youths and Adults, to Extend the Developmental Disabilities Assistance and Bill

of Rights Act, and for Other Purposes., 84-15119

Rehabilitation Amendments of 1984, 84-15119

Social Security Disability Benefits Reform Act of 1984 : report (to accompany H.R. 3755) (including the cost estimate of the Congressional Budget Office)., 84-15797

Support and advocacy for vocational training of handicapped postsecondary adults : final performance report ; submitted to U.S. Department of Education, Office of Special Education and Rehabilitative Services ; submitted by Board of Cooperative Education Services of Nassau County ; /, 84-14618

Vocational school graduates — United States.

Recent research on labor market outcomes of secondary vocational education /, 84-14732

Secondary vocational education, basic skills, and employment /, 84-14533

Vocational teachers — Training of — United States.

Vocational education teacher preparation to improve secondary students' basic skills : an exploratory study /, 84-14751

Volunteer workers in education.

Volunteers in vocational education : a handbook for program development /, 84-14524

Vortex-motion.

Airfoil interaction with an impinging vortex /, 84-15555

A method for computing the leading-edge suction in a higher-order panel method /, 84-15497

Prediction of vortex shedding from circular and noncircular bodies in supersonic flow /, 84-15505

Voting — United States — Bibliography — Catalogs.

Voting and elections., 84-15076

Voting — United States — States — Statistics — Periodicals.

Projections of the population of voting age for states /, 84-14184

Voting — United States — Statistics.

Voting and registration highlights from the Current population survey : 1964 to 1980., 84-14183

W

Waco (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Waco, Texas, annual summary with comparative data., 84-14415

Wages — California — Sacramento Metropolitan Area — Statistics — Periodicals.

Area wage survey. Sacramento, California, metropolitan area /, 84-15419

Sacramento, California, metropolitan area, 84-15419

Wages — Illinois — Moline Metropolitan Area — Statistics — Periodicals.

Area wage survey. Davenport-Rock Island-Moline, Iowa-Illinois, metropolitan area /, 84-15421

Davenport-Rock Island-Moline, Iowa-Illinois metropolitan area, 84-15421

Wages — Illinois — Rock Island Metropolitan Area — Statistics — Periodicals.

Area wage survey. Davenport-Rock Island-Moline, Iowa-Illinois, metropolitan area /, 84-15421

Davenport-Rock Island-Moline, Iowa-Illinois metropolitan area, 84-15421

Wages — Iowa — Davenport Metropolitan Area — Statistics — Periodicals.

Area wage survey. Davenport-Rock Island-Moline, Iowa-Illinois, metropolitan area /, 84-15421

Davenport-Rock Island-Moline, Iowa-Illinois metropolitan area, 84-15421

Wages — New Jersey — Newark Metropolitan Area — Statistics — Periodicals.

Area wage survey. Newark, New Jersey, metropolitan area /, 84-15420

Wages — Taxation — United States.

Average wages for 1982 for indexing under the Social Security Act and the automatic determinations for 1984 /, 84-15129

Wages — United States.

Improved administration of social security earnings test : report (to accompany H.R. 5356) (including the cost estimate of the Congressional Budget Office)., 84-15814

Wages — United States — Statistics.

Employment, hours, and earnings, States and areas, 1939-82 /, 84-15417

Wall board.

Contribution of gypsum wall board to racking resistance of light-frame walls /, 84-14063

Summary of trade and tariff information : gypsum board and other building boards : TSUS items 475.70, 245.80, and 245.90., 84-15368

Walla Walla (Wash.) — Climate — Statistics — Periodicals.

Local climatological data. Walla Walla, Washington, annual summary with comparative data., 84-14430

Walls — Fire and fire prevention.

Calculations of wall fire spread in an enclosure /, 84-14250

Walnut — United States — Diseases and pests.

Control of black walnut root rot diseases in nurseries /, 84-14064

Washington (State) — Climate — Statistics — Periodicals.

Local climatological data. Quillayute Airport, Washington, annual summary with comparative data., 84-14425

Washington (State) — Population — Statistics.

Estimates of the population of Washington counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14193

Waste disposal in the ground — Documentation — United States.

Final technical position on documentation of computer codes for high-level waste management /, 84-15865

Waste disposal in the ground — Kansas.

Furley hazardous waste landfill : meeting before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session, July 30, 1983., 84-16247

Waste disposal sites.

Pressure testing of fractured rocks : a methodology employing three-dimensional cross-hole tests /, 84-15953

Waste disposal sites — Tennessee.

Radiological survey of the Nuclear Fuel Services, Inc., Erwin plant burial site /, 84-16030

Waste disposal sites — United States.

Reliability of geotechnical, environmental, and radiological instrumentation in nuclear waste repository studies /, 84-16033

Waste products as fuel.

Potential for economical recovery of fuel from land clearing residue in interior Alaska /, 84-14067

Water — Aeration.

Development of standard procedures for evaluating oxygen transfer devices /, 84-14847

Water — Composition — United States.

CHMONE : a one-dimensional computer code for simulating temperature, flow, and chemical concentrations in water bodies /, 84-16009

Water — Dissolved oxygen.

Development of standard procedures for evaluating oxygen transfer devices /, 84-14847

Water — Pollution — Indiana.

Reconnaissance for determining effects of land use and surficial geology on concentrations of selected elements of streambed materials from the coal-mining region, southwestern Indiana, October 1979 to March 1980 /, 84-15218

Water — Pollution — Oklahoma.

Rangeland watershed water budget and grazing cattle waste nutrient cycling /, 84-14851

Water — Pollution — United States.

Asbestos fiber determination in water samples : preparation techniques, improved analytical method, and rapid screening /, 84-14882

Water — Pollution — United States — Measurement.

Colonization rates and processes as an index of pollution severity /, 84-14273

Water, Underground — Alabama — Choctaw County.

Results of a test well in the Nanafalia Formation near Melvin, Choctaw County, Alabama /, 84-15221

Water, Underground — California — Monterey County.

Ground water in the Seaside area, Monterey County, California /, 84-15215

Water, Underground — Florida.

Origins and distribution of saline ground waters in the Floridan aquifer in coastal southwest Florida /, 84-15220

Water, Underground — Georgia.

Effects of the drought of 1980-81 on streamflow and on ground-water levels in Georgia /, 84-15228

Water, Underground — Minnesota.

Designation of principal water-supply aquifers in Minnesota /, 84-15214

Water, Underground — Minnesota — Minneapolis Metropolitan Area.

Preliminary evaluation of the ground-water-flow system in the Twin Cities Metropolitan area, Minnesota /, 84-15216

Water, Underground — Minnesota — Saint Paul Metropolitan Area.

Preliminary evaluation of the ground-water-flow system in the Twin Cities

Metropolitan area, Minnesota /, 84-15216

Water, Underground — Pollution — United States.

Evaluation of radionuclide geochemical information developed by DOE high-level nuclear waste repository site projects /, 84-16065

Radionuclide migration in groundwater /, 84-16045

Water chemistry.

Results of a test well in the Nanafalia Formation near Melvin, Choctaw County, Alabama /, 84-15221

Water hammer.

Evaluation of water hammer experience in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 /, 84-15872

Value-impact analysis for USI A-1, "water hammer" /, 84-15882

Water heaters.

The Heat pump water heater., 84-16086

Water-pipes.

Evaluation of water hammer experience in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 /, 84-15872

Value-impact analysis for USI A-1, "water hammer" /, 84-15882

Water-power electric plants — California — Shasta County.

Central Valley Project, Shasta/Trinity River Divisions : California, Shasta, Trinity, and Tehama Counties., 84-15235

Water-power electric plants — California — Tehama County.

Central Valley Project, Shasta/Trinity River Divisions : California, Shasta, Trinity, and Tehama Counties., 84-15235

Water-power electric plants — California — Trinity County.

Central Valley Project, Shasta/Trinity River Divisions : California, Shasta, Trinity, and Tehama Counties., 84-15235

Water-power electric plants — Colorado.

Loading concepts for Hoover powerplant to optimize plant operating efficiency /, 84-15247

Water quality — California — Monterey County.

Ground water in the Seaside area, Monterey County, California /, 84-15215

Water quality Florida Dade County.

Water quality — Florida — Dade County.

Water quality at and adjacent to the south Dade County solid-waste disposal facility, Florida /, 84-15222

Water quality — Florida — Yearbooks.

U.S.G.S. water resources data. Florida, 84-15229

USGS water resources data. Florida, 84-15229

Water resources data. Florida., 84-15229

Water quality — Great Lakes — Periodicals.

Annual report /, 84-15840, 84-15841, 84-15842

Annual report ... of the International Joint Commission, Canada-United States., 84-15841

The annual report of the International Joint Commission, United States-Canada., 84-15839

Annual report (Washington, D.C. : 1975), 84-15840

Annual report (Washington, D.C. : 1980), 84-15842

Water quality — Illinois.

Hydrology of area 34, eastern region, interior coal province, Kentucky, Indiana and Illinois /, 84-15217

Water quality — Indiana.

Hydrology of area 34, eastern region, interior coal province, Kentucky, Indiana and Illinois /, 84-15217

Water quality — Kentucky.

Hydrology of area 34, eastern region, interior coal province, Kentucky, Indiana and Illinois /, 84-15217

Water quality — Kentucky — Yearbooks.

Water resources data. Kentucky., 84-15230

Water quality — Minnesota.

Designation of principal water-supply aquifers in Minnesota /, 84-15214

Water quality — Montana — Snider Creek Region.

Potential effects of surface coal mining on the hydrology of the Snider Creek area, Rosebud and Ashland coal fields, southeastern Montana /, 84-15219

Water quality — United States — Measurement.

Colonization rates and processes as an index of pollution severity /, 84-14273

Water quality — Washington (State) — Yearbooks.

U.S.G.S. water resources data for Washington, 84-15231, 84-15232

USGS water resources data for Washington, 84-15231, 84-15232

Water resources data for Washington., 84-15231, 84-15232

Water quality management — Iowa — Data processing.

Application of hydrologic simulation program-FORTRAN (HSPF) in Iowa agricultural watersheds /, 84-14874

Water quality management — United States.

Development of standard procedures for evaluating oxygen transfer devices /, 84-14847

Turbidity removal for small public water systems /, 84-14841

Water quality management — United States — Handbooks, manuals, etc.

Radionuclide removal for small public water systems /, 84-14846

Water resources development — Florida — Yearbooks.

U.S.G.S. water resources data. Florida, 84-15229

USGS water resources data. Florida, 84-15229

Water resources data. Florida., 84-15229

Water resources development — Kentucky — Yearbooks.

Water resources data. Kentucky., 84-15230

Water resources development — Montana — Blaine County.

Milk River project : Montana, Blaine, Glacier, Phillips, and Valley Counties /, 84-15238

Water resources development — Montana — Carbon County.

Shoshone project : Montana, Carbon County : Wyoming, Big Horn and Park Counties /, 84-15242

Water resources development — Montana — Glacier County.

Milk River project : Montana, Blaine, Glacier, Phillips, and Valley Counties /, 84-15238

Water resources development — Montana — Lewis and Clark County.

Pick-Sloan Missouri Basin program, Helena Valley unit : Montana, Lewis and Clark County /, 84-15239

Water resources development — Montana — Phillips County.

Milk River project : Montana, Blaine, Glacier, Phillips, and Valley Counties /, 84-15238

Water resources development — Montana — Valley County.

Milk River project : Montana, Blaine, Glacier, Phillips, and Valley Counties /, 84-15238

Subject Index

Water resources development — Oregon — Clackamas County.

Tualatin project : Oregon, Washington, Yamhill, and Clackamas Counties /, 84-15243

Water resources development — Oregon — Washington County.

Tualatin project : Oregon, Washington, Yamhill, and Clackamas Counties /, 84-15243

Water resources development — Oregon — Yamhill County.

Tualatin project : Oregon, Washington, Yamhill, and Clackamas Counties /, 84-15243

Water resources development — United States.

Energy and water development appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, second session /, 84-16116

Water resources development — United States — Addresses, essays, lectures.

Public involvement techniques : a reader of ten years experience at the Institute for Water Resources /, 84-14502

Water resources development — Washington (State) — Yearbooks.

U.S.G.S. water resources data for Washington, 84-15231, 84-15232

USGS water resources data for Washington, 84-15231, 84-15232

Water resources data for Washington., 84-15231, 84-15232

Water resources development — Wyoming — Big Horn County.

Shoshone project : Montana, Carbon County : Wyoming, Big Horn and Park Counties /, 84-15242

Water resources development — Wyoming — Converse County.

Pick-Sloan Missouri Basin Program, Glendo unit, Oregon Trail Division : Wyoming, Natrona, Converse, and Platte Counties /, 84-15240

Water resources development — Wyoming — Natrona County.

Pick-Sloan Missouri Basin Program, Glendo unit, Oregon Trail Division : Wyoming, Natrona, Converse, and Platte Counties /, 84-15240

Water resources development — Wyoming — Park County.

Shoshone project : Montana, Carbon County : Wyoming, Big Horn and Park Counties /, 84-15242

Water resources development — Wyoming — Platte County.

Pick-Sloan Missouri Basin Program, Glendo unit, Oregon Trail Division : Wyoming, Natrona, Converse, and Platte Counties /, 84-15240

Water supply — Colorado.

Reservoir evaporation in central Colorado /, 84-15227

Water waves.

Erosion control of scour during construction /, 84-14491

Mission Bay Harbor, California, design for wave and surge protection and flood control : hydraulic model investigation /, 84-14493

Wave data acquisition and hindcast for Saginaw Bay, Michigan /, 84-14492

Waterfowl shooting — United States — Statistics.

Distribution of waterfowl species harvested in states and counties during 1971-80 hunting seasons /, 84-15330

Waterfronts — United States.

Waterfront corruption : report /, 84-15765

Watersheds — Iowa.

Application of hydrologic simulation program-FORTRAN (HSPP) in Iowa agricultural watersheds /, 84-14874

Watersheds — Oklahoma.

Rangeland watershed water budget and grazing cattle waste nutrient cycling /, 84-14851

Wave mechanics.

Wave drag as the objective function in transonic fighter wing optimization /, 84-15551

Ways to Improve Schools and Education (Project: Southwest Educational Development Laboratory)

Final interim report : project, Ways to Improve Schools and Education /, 84-14767

Weapon systems — Cost control.

Weapon system costing : an investigation into cause-effect relationships /, 84-14516

Weapons systems — Production control.

Binary weapons : implications of the U.S. chemical stockpile modernization program for chemical weapons proliferation : report /, 84-16197

Technology for acquiring supportable systems : managerial overview of test and evaluation /, 84-14514

Weather forecasting.

FGGE level III-B daily global analyses : part III (June 1979-Aug 1979) /, 84-14267

Weather forecasting — Computer programs.
Slick and quick data entry for AFOS Era Verification (AEV) program /, 84-14274

Weed control — Biological control — United States.

Ecological impact of integrated chemical and biological aquatic weed control /, 84-14877

Weightlessness — Physiological effect — Bibliography.

A compendium of hypokinetic and hypodynamic animal studies /, 84-15487

Welded joints — Testing — Reliability.

Effects of off-specification procedures on the mechanical properties of half-bead weld repairs /, 84-15968

Welding research — United States.

Effects of off-specification procedures on the mechanical properties of half-bead weld repairs /, 84-15968

Welfare recipients — United States.

An evaluation of the 1981 AFDC changes : initial analyses : report /, 84-15055

Wetland conservation — United States.

Emergency Wetlands Resources Act of 1983 : report (to accompany H.R. 3082) (including cost estimate of the Congressional Budget Office), 84-15786

Emergency Wetlands Resources Act of 1984 : report together with minority views (to accompany S. 1329), 84-15771

Promoting the conservation of migratory waterfowl and offsetting or preventing the serious loss of wetlands by the acquisition of wetlands and other essential habitat, and for other purposes : report together with dissenting views (to accompany H.R. 3082), 84-15785

Wetland ecology — Mississippi.

Ecological characterization of the Mississippi Deltaic Plain region : a narrative with management recommendations /, 84-15344

Whales — Mexico.

Demographic studies and habitat assessment of gray whales, *Eschrichtius robustus*, in Laguna San Ignacio, Baja California Sur, Mexico /, 84-15846

Wheat — Tunisia.

Tunisia, the Wheat Development Program /, 84-15636

Wheat — United States.

Announcement of acreage limitation and set-aside programs : hearing before the Subcommittee on Wheat, Soybeans, and Feed Grains of the Committee on

Agriculture, House of Representatives, Ninety-eighth Congress, first session on H.R. 3564, July 21, 1983., 84-16107

Wheels — Maintenance and repair — Safety measures.

Servicing single piece and multi-piece rim wheels., 84-15426

White House (Washington, D.C.).

A bill to provide for a White House conference on small business : report (to accompany S. 2487), 84-15768

White Mountain National Forest (N.H. and Me.)

White Mountain National Forest Wilderness Act of 1983 : hearing before the Subcommittee on Soil and Water Conservation, Forestry, and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 1851 ... November 8, 1983., 84-16109

Wholesale trade — Guam — Statistics.

1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Guam., 84-14215

Wholesale trade — Northern Mariana Islands — Statistics.

1982 economic census of outlying areas. Construction industries, manufactures, wholesale trade, retail trade, selected service industries. Northern Mariana Islands., 84-14216

Wichita Falls (Tex.) — Climate — Statistics — Periodicals.

Local climatological data. Wichita Falls, Texas, annual summary with comparative data., 84-14416

Wild boar.

The effect of the European wild boar (*sus scrofa*) on the woody vegetation of Gray Beach [i.e., Beech] Forest in the Great Smoky Mountains /, 84-15327

Wilderness areas — Law and legislation — United States.

White Mountain National Forest Wilderness Act of 1983 : hearing before the Subcommittee on Soil and Water Conservation, Forestry, and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 1851 ... November 8, 1983., 84-16109

Wisconsin wilderness areas : hearing before the Subcommittee on Soil and Water Conservation, Forestry, and Environment of the Committee on Agriculture, Nutrition, and Forestry,

- United States Senate, Ninety-eighth Congress, first session on S. 1610 ... November 16, 1983., 84-16111
- Wilderness areas — Missouri.**
Irish Wilderness Act of 1984 : conference report (to accompany S. 64), 84-15815
- Wilderness areas — New Hampshire.**
White Mountain National Forest Wilderness Act of 1983 : hearing before the Subcommittee on Soil and Water Conservation, Forestry, and Environment of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, on S. 1851 ... November 8, 1983., 84-16109
- Wilderness areas — Washington (State)**
Washington State Wilderness Act of 1983 : hearings before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on S. 837 ... Spokane, Wash., June 2, 1983; Seattle, Wash., June 3, 1983; Washington, D.C., September 30, 1983., 84-16180
- Wildlife conservation — Indexes — Periodicals.**
Wildlife abstracts : a bibliography and index of the abstracts and citations in Wildlife review., 84-15331
- Wildlife conservation — Law and legislation — United States.**
Facts about federal wildlife laws., 84-15329
- Wildlife habitat improvement — United States.**
Willow planting for riparian habitat improvement /, 84-15361
- Wildlife management — Great Plains.**
Playa wetlands and wildlife on the southern Great Plains : a guide to habitat management /, 84-15346
- Wildlife management — Indexes — Periodicals.**
Wildlife abstracts : a bibliography and index of the abstracts and citations in Wildlife review., 84-15331
- Wildlife refuges — United States.**
Emergency Wetlands Resources Act of 1984 : report together with minority views (to accompany S. 1329), 84-15771
- Williamsport (Pa.) — Climate — Statistics — Periodicals.**
Local climatological data. Williamsport, Pennsylvania, annual summary with comparative data., 84-14382
- Williston (N.D.) — Climate — Statistics — Periodicals.**
Local climatological data. Williston, North Dakota, annual summary with comparative data., 84-14358
- Willows — United States.**
Willow planting for riparian habitat improvement /, 84-15361
- Wilmington (Del.) — Climate — Statistics — Periodicals.**
Local climatological data. Wilmington, Delaware, annual summary with comparative data., 84-14298
- Wilmington (N.C.) — Climate — Statistics — Periodicals.**
Local climatological data. Wilmington, North Carolina, annual summary with comparative data., 84-14356
- Wilson, William A., 1914-**
Nomination of William A. Wilson : hearing before the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, on nomination of William A. Wilson, of California, to be Ambassador to the Holy See, February 2, 1984., 84-16205
- Nomination of William A. Wilson : report., 84-15777
- Wind-pressure.**
Directional extreme wind speed data for the design of buildings and other structures /, 84-14232
- Wind tunnel walls.**
Potential flow through a cascade of alternately displaced circular bodies : the rod-wall wind-tunnel boundary condition /, 84-15478
- Wind tunnels.**
Aerodynamic force measurements with a strain-gage balance in a cryogenic wind tunnel /, 84-15546
- Experiments in a three-dimensional adaptive-wall wind tunnel /, 84-15532
- Potential flow through a cascade of alternately displaced circular bodies : the rod-wall wind-tunnel boundary condition /, 84-15478
- Wind tunnels — Flow visualization — Computer programs.**
TWINTN4 : a program for transonic four-wall interference assessment in two-dimensional wind tunnels /, 84-15515
- Winds — Florida — Statistics.**
Wind speed and direction shears with associated vertical motion during strong surface winds /, 84-15463
- Winds — Speed — Measurement.**
Flight Measurement and analysis of AAFE RADSCAT wind speed signature of the ocean /, 84-15468
- Wine and wine making — France.**
Certain table wine from France and Italy : determinations of the Commission in investigation nos. 701-TA-210 and 211 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations ; determinations of the Commission in investigation nos. 731-TA-167 and 168 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15389
- Wine and wine making — Italy.**
Certain table wine from France and Italy : determinations of the Commission in investigation nos. 701-TA-210 and 211 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations ; determinations of the Commission in investigation nos. 731-TA-167 and 168 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations., 84-15389
- Winnemucca (Nev.) — Climate — Statistics — Periodicals.**
Local climatological data. Winnemucca, Nevada, annual summary with comparative data., 84-14333
- Wire products industry — United States — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Wire springs (industry 3495), 84-14137
- Wire rope — Safety measures.**
Safer procedures for removing dragline wire rope terminations /, 84-15268
- Wisconsin Center for Education Research — Abstracts.**
Change, leadership, and decision making in improving secondary schools /, 84-14600
- Women — Employment — United States.**
Employment in perspective : working women : fourth quarter/annual summary 1983., 84-15424
- Legislative hearing on pension equity for women : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, first session on H.R. 2100 ... hearing held in Washington, D.C., on November 1, 1983., 84-16175
- Multi-year affirmative action program for women and minorities for fiscal years 1982 through 1986 Washington, DC

- and Boulder, CO : executive summary /, 84-14258
- Women in transition, 1983 :** hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session on examination of problems faced by women in transition from work without pay to economic self-sufficiency, November 8, 1983., 84-16232
- Women — Suffrage.**
Black feminism and "race uplift," 1890-1900 /, 84-14559
- Women, Black.**
Black feminism and "race uplift," 1890-1900 /, 84-14559
- Black Women and the philosophy of "race uplift" prior to emancipation /, 84-14558
- Women in education — Vocational guidance — United States.**
Climbing the career ladder : a research study of women in school administration : a report to the National Institute of Education, Minorities and Women's Program, U.S. Education Department /, 84-14545
- Women in the professions — United States.**
Minorities and Women Individualized Internship Project : final report., 84-14564
- Women school administrators — United States.**
Climbing the career ladder : a research study of women in school administration : a report to the National Institute of Education, Minorities and Women's Program, U.S. Education Department /, 84-14545
- Women's Educational Equity Act Program (U.S.)**
Procedures for making grant awards under three Department of Education discretionary grant programs : report /, 84-15045
- Women's History Week.**
Joint Resolution Designating the Week Beginning March 4, 1984, as "Women's History Week", 84-15124
- Wood — United States — Moisture — Measurement.**
A probe for measuring moisture content in dead roundwood /, 84-14073
- Wood-decaying fungi — Host plants.**
Mottled rot., 84-14062
- Wood-duck.**
Habitat suitability index models : wood duck /, 84-15355
- Wood preservatives — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Wood preserving (industry 2491), 84-14117
- Wood-pulp industry — United States — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Pressed and molded pulp goods (industry 2646), 84-14119
- Wood-using industries — United States — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Structural wood members, N.E.C. (industry 2439), 84-14116
- Woodworking machinery — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Woodworking machinery (industry 3553), 84-14141
- Wool trade and industry — United States — Statistics.**
Summary of trade and tariff information : broadwoven fabrics of wool : TSUS items 336.10-366.64 and 357.20., 84-15370
- Woolen and worsted manufacture — United States — Statistics.**
Summary of trade and tariff information : broadwoven fabrics of wool : TSUS items 336.10-366.64 and 357.20., 84-15370
- Word processing (Office practice)**
The impact of word processing on office administration in the medical and allied health professions /, 84-14798
- Work environment.**
The automated office - an environment for productive work, or an information factory? : a report on the state of the art /, 84-14253
- The automated office, an environment for productive work, or an information factory? : executive summary /, 84-14254
- Work groups.**
Some observations on specifying models of group performance /, 84-14744
- Workers' compensation — United States.**
Federal Employees Compensation Act., 84-15430
- World health.**
World health systems : lessons for the United States : a report presented by the chairman of the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, second session., 84-16100
- World War, 1939-1945 — Aerial operations.**
Air superiority in World War II and Korea : an interview with Gen. James Ferguson, Gen. Robert M. Lee, Gen. William Momyer, and Lt. Gen. Elwood R. Quesada /, 84-14519
- World's Fair of 1982 (Knoxville, Tenn.)**
A closer look : the 1982 World's Fair transportation system : phase II report /, 84-15677
- Wounds and injuries — Government policy — United States — States.**
Injury control implementation plan for state and local governments., 84-15175
- Wounds and injuries — Prevention.**
Injury control implementation plan for state and local governments., 84-15175
- Wounds and injuries — United States.**
Injury control implementation plan for state and local governments., 84-15175
- Writing — Study and teaching (Primary) — United States.**
Development of writing in a bilingual program /, 84-14547
- Wyoming — Population — Statistics.**
Estimates of the population of Wyoming counties and metropolitan areas : July 1, 1981, and 1982 (provisional), 84-14194

X

X-ray astronomy.

Observing the universe in x-rays /, 84-15482

X-ray spectroscopy.

Characterization of lateritic nickel ores by electron-optical and x-ray techniques /, 84-15259

Y

Yakima (Wash.) — Climate — Statistics — Periodicals.

Local climatological data. Yakima, Washington, annual summary with comparative data., 84-14431

Yap (Micronesia (Federated States) : Island) — Climate — Statistics — Periodicals.

Local climatological data. Yap Island, Pacific, annual summary with comparative data., 84-14438

Yield-line analysis.

Example calculations illustrating methods for analyzing ductile flaw stability in nuclear pressure vessels /, 84-15874

Youngstown (Ohio) — Climate — Statistics — Periodicals.

Local climatological data. Youngstown, Ohio, annual summary with comparative data., 84-14365

Youth — Employment — United States.

Child labor requirements in nonagricultural occupations : under the Fair Labor Standards Act., 84-15429

Youth unemployment : presentations to the United States Commission on Civil Rights., 84-14475

Youth's perceptions of employer hiring and disciplinary standards : executive

summary, employability factors study / , 84-14806

Youth's perceptions of employer hiring and disciplinary standards : technical report, employability factors study / , 84-14740

Youth — Employment — United States — Addresses, essays, lectures.

Youth employability : monographs on research & policy studies., 84-14710

Youth — United States.

Young American medals regulations., 84-15402

Youth volunteers in community development — United States.

Stewardship : training the gifted as community mentors / , 84-14647

Youth volunteers in social service — United States.

Stewardship : training the gifted as community mentors / , 84-14647

Z

Zoology — Indexes — Periodicals.

Wildlife abstracts : a bibliography and index of the abstracts and citations in Wildlife review., 84-15331

Series/Report Index

A

A.I.D. evaluation special study ; no. 13, 84-15637
 A.I.D. evaluation special study ; no. 17, 84-15638
 A.I.D. program evaluation report ; no. 10, 84-15639
 AC 82-A-01-000 (P), 84-14161
 AC 82-A-05-000 (P), 84-14162
 AC 82-A-06-000 (P), 84-14163
 AC 82-A-12-000 (P), 84-14164
 AC 82-A-13, 84-14151
 AC 82-A-13-000 (P), 84-14165
 AC 82-A-16-000 (P), 84-14166
 AC 82-A-19, 84-14152
 AC 82-A-20, 84-14153
 AC 82-A-22-000 (P), 84-14167
 AC 82-A-28-000 (P), 84-14168
 AC 82-A-30, 84-14154
 AC 82-A-30-000 (P), 84-14169
 AC 82-A-31-000 (P), 84-14170
 AC 82-A-32, 84-14155
 AC 82-A-35, 84-14156
 AC 82-A-37, 84-14157
 AC 82-A-40-000 (P), 84-14171
 AC 82-A-48, 84-14158
 AC 82-A-49, 84-14159
 AC 82-A-49-000 (P), 84-14172
 AC 82-A-54, 84-14160
 AC 82-A-56-000 (P), 84-14173
 ACS research report ; no. 32, 84-14097
 Actuarial note (United States. Social Security Administration) ; no. 119., 84-15129
 Administrative report BIA ; 101, 84-15233
 Administrative report BIA ; 108., 84-15234
 AFHRL-technical paper ; 82-25(I-II), 84-14506
 AFHRL-technical paper ; 82-32., 84-14504
 AFHRL-technical paper ; 82-34., 84-14508
 AFHRL-technical paper ; 82-38., 84-14507
 AFHRL-technical paper ; 82-43., 84-14509
 AFHRL-technical paper ; 82-45., 84-14510
 AFHRL-technical paper ; 82-46., 84-14511
 AFHRL-technical paper ; 83-2., 84-14512
 AFHRL-technical paper ; 83-4., 84-14513
 AFHRL-technical paper ; 83-10., 84-14514
 AFHRL-technical paper ; 83-12., 84-14515
 AFHRL-technical paper ; 83-13., 84-14516
 AFHRL-technical paper ; 83-24., 84-14517
 AFHRL-technical paper ; 83-26., 84-14518
 AFHRL-TR ; 82-39, 84-14505
 AFO-800 0480, 84-15712

AFO-800-0581, 84-15713
 AFO-800-0582, 84-15714
 AFO-800-1283, 84-15715
 AFS-800 0279, 84-15711
 AFS-800 0978, 84-15709, 84-15710
 Agricultural reviews and manuals. ARM-W, 0193-3760 ; 28, 84-14085
 Air Force regulation ; 67-14., 84-14483
 Air pollution and acid rain ; rept. no. 16., 84-15333
 AN, R-4, 84-15942
 ANL-82-25 vol. II, 84-15920
 ANL-83-20, 84-16059
 ANL-83-38, 84-15998
 ANL-83-44, 84-15984
 ANL-83-53, 84-16043
 ANL-83-64, 84-16016
 Area handbook series, 84-14485
 AVRADCOM Technical report ; 81-C-28., 84-15527
 AVRADCOM technical report ; 83-D-21, 84-15467
 AVSCOM technical report ; 83-A-17, 84-15555
 AVSCOM technical report ; 83-B-7, 84-15548
 AVSCOM technical report ; 83-C-8, 84-15534

B

B-197119, 84-15033, 84-15035, 84-15057
 B-197665, 84-15049
 B-199379, 84-15034
 B-200039, 84-15037
 B-202774, 84-15041
 B-203507, 84-15036
 B-206360, 84-15043
 B-206494, 84-15038
 B-207418, 84-15061
 B-208196, 84-15058, 84-15065
 B-210509, 84-15054
 B-210587, 84-15056
 B-210920, 84-15051
 B-211593, 84-15039
 B-212000, 84-15045
 B-212170, 84-15044
 B-212809, 84-15062
 B-213348, 84-15053
 B-213422, 84-15047
 B-213674, 84-15046
 B-214410, 84-15050
 B-214525, 84-15060
 B-214677, 84-15064

B-214752, 84-15055
 B-214784, 84-15052
 B-215017, 84-15066
 BBN report ; no. 5295., 84-14810
 The Best of ERIC on educational management ; no. 67, 84-14716
 BHARC-300/83/033, 84-16058
 BHARC-400/83/003, 84-15948
 BHARC-400/83/004, 84-15955
 BMI-2109, 84-16041
 BNL-NUREG-51492, 84-15904
 BNL-NUREG-51494, 84-15906
 BNL-NUREG-51559, 84-15917
 BNL-NUREG-51565, 84-15918
 BNL-NUREG-51593, 84-15915
 BNL-NUREG-51633, 84-15934
 BNL-NUREG-51645, 84-15942
 BNL-NUREG-51654, 84-15946
 BNL-NUREG-51667, 84-15969
 BNL-NUREG-51672, 84-15973
 BNL-NUREG-51673, 84-15974
 BNL-NUREG-51675, 84-15978
 BNL-NUREG-51678, 84-15982
 BNL-NUREG-51682, 84-15985
 BNL-NUREG-51712, 84-16034
 BNL-NUREG-51721, 84-16038
 BNL-NUREG-51736, 84-16052
 BNL-NUREG-51754, 84-16063
 Boating safety circular ; 57, 84-15720
 BR-13-83 S, 84-14178
 Breast cancer patient education series, 84-15141
 Bulletin (Library of Congress. Copyright Office) ; no. 41-42., 84-15444
 Bulletin (Tennessee Valley Authority) ; Y-176, 84-16094
 Bulletin (United States. Bureau of Labor Statistics) ; 1370-17., 84-15417
 Bulletin (United States. Bureau of Labor Statistics) ; 2186., 84-15418
 Bulletin (United States. Bureau of Labor Statistics) ; 3020-71., 84-15419
 Bulletin (United States. Bureau of Labor Statistics) ; 3025-5., 84-15420
 Bulletin (United States. Bureau of Labor Statistics) ; 3025-7., 84-15421
 Bunting Institute working paper, 84-14556, 84-14557, 84-14558

C

CAORF technical report, 84-15740
 CAORF 26-7911-01, 84-15740
 Cataloging handbook ; H 2-1., 84-14481

- Cataloging handbook ; H 6-A, B&C., 84-14482
- A CBO study, 84-16268, 84-16269, 84-16270
- CBP-82-21, 84-14196
- CBP-82-23, 84-14197
- CBP-82-33, 84-14198
- CDC lab update ; 77-1., 84-15180
- CDC lab update ; 78-36., 84-15181
- CDC lab update ; 78-40., 84-15182
- CDC lab update ; 80-80., 84-15183
- CDC lab update ; 80-93., 84-15184
- CED-80-143, 84-15033
- CED-81-78, 84-15034
- CED-81-103, 84-15035
- CED-81-116, 84-15036
- CED-81-122, 84-15037
- Child labor bulletin ; no. 101, 84-15429
- Circular (Library of Congress. Copyright Office) ; R 75., 84-15445
- Circular (Library of Congress. Copyright Office) ; R 80., 84-15446
- Circular Z ; 155., 84-16088
- Circular Z ; 158, 84-16095
- COMDTINST ; M 16672.2 A, 84-15721
- COMDTINST ; M16798.9, 84-15722
- Comm. pub. no. 98-419 (United States. Congress. House. Select Committee on Aging), 84-16098
- Comm. pub. no. 98-421 (United States. Congress. House. Select Committee on Aging), 84-16101
- Comm. pub. no. 98-423 (United States. Congress. House. Select Committee on Aging), 84-16102
- Comm. pub. no. 98-424 (United States. Congress. House. Select Committee on Aging), 84-16099
- Comm. pub. no. 98-430 (United States. Congress. House. Select Committee on Aging), 84-16100
- Computer science & technology., 84-14229, 84-14230
- Consumer product safety alert, 84-15832, 84-15833, 84-15834
- Continuing education series (Center for Disease Control. Bureau of Laboratories), 84-15180, 84-15181, 84-15182, 84-15183, 84-15184
- Contractor report (National Center for Education Statistics), 84-14525, 84-14526, 84-14529
- Control No. 1-8-43, 84-15363
- Control no. 1-9-41, 84-15364
- Control no. 1-12-8 (supp.), 84-15365
- Control no. 1-14-42, 84-15366
- Control no. 2-2-18, 84-15367
- Control no. 2-3-15, 84-15368
- Control No. 3-4-25, 84-15369
- Control no. 3-3,4-9 (supp.), 84-15370
- Control no. 4-10-7 (supp.), 84-15371
- Control No. 6-4-48, 84-15373
- Control no. 6-6-8 (supp.), 84-15374
- Control no. 7-2-32, 84-15375
- Control no. 7-9-2 (second supp.), 84-15376
- Control No. 7-12-10 (Supp.), 84-15377
- Cooperative information report ; 17, 84-14098
- Cooperative information report ; 22, 84-14099
- Country market survey ; CMS/AGM/602/83, 84-14449
- Country market survey ; CMS/CPE/409/83, 84-14450
- Country market survey ; CMS/CPE/517/84, 84-14451
- Country market survey ; CMS/EEP [i.e. EPS/475/83, 84-14452
- Country market survey ; CMS/EP/479/84, 84-14453
- Country market survey ; CMS/EP/549/84, 84-14454
- Country market survey ; CMS/EP/560/83, 84-14455
- Country market survey ; CMS/FPP/421/83, 84-14456
- Country market survey ; CMS/FPP/517/83, 84-14457
- Country market survey ; CMS/FPP/549/84, 84-14458
- Country market survey ; CMS/GIE/201/84, 84-14459
- Country market survey ; CMS/MED/421/83, 84-14460
- Country market survey ; CMS/MED/580/83, 84-14461, 84-14462
- Country market survey ; CMS/MED/582/83, 84-14463
- Country market survey ; CMS/MED/588/84, 84-14464
- Country market survey ; CMS/MIE/479/83, 84-14465
- Country market survey ; CMS/MIE/533/83, 84-14466
- Country market survey ; CMS/MIE/535/84, 84-14467
- Country market survey ; CMS/MIE/766/84, 84-14468
- Country market survey ; CMS/SGR/517/84, 84-14470
- Country market survey ; CMS/TCE/357/84, 84-14471
- Country marketing survey ; CMS/SGR/401/84, 84-14469
- Criteria for a recommended standard, 84-15186
- CSE report ; no. 175, 84-14550
- Current population reports. Series P-20, Population characteristics ; no. 386, 84-14182
- Current population reports. Series P-23, Special studies ; no. 131., 84-14183
- Current population reports. Series P-25, Population estimates and projections ; no. 948, 84-14184
- Current population reports. Series P-26, Local population estimates ; no. 82-3-C, 84-14185
- Current population reports. Series P-26, Local population estimates ; no. 82-16-C, 84-14186
- Current population reports. Series P-26, Local population estimates ; no. 82-18-C, 84-14187
- Current population reports. Series P-26, Local population estimates ; no. 82-25-C, 84-14188
- Current population reports. Series P-26, Local population estimates ; no. 82-26-C, 84-14189
- Current population reports. Series P-26, Local population estimates ; no. 82-27-C, 84-14190
- Current population reports. Series P-26, Local population estimates ; no. 82-31-C, 84-14191
- Current population reports. Series P-26, Local population estimates ; no. 82-36-C, 84-14192
- Current population reports. Series P-26, Local population estimates ; no. 82-47-C, 84-14193
- Current population reports. Series P-26, Local population estimates ; no. 82-50-C, 84-14194
- Current population reports. Series P-60, Consumer income ; no. 144, 84-14195

D

- DA pam ; 550-20, 84-14485
- Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 39., 84-15694
- Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 54., 84-15693, 84-15696, 84-15697
- Demonstration project (United States. Federal Highway Administration. Region 15) ; no. 59., 84-15698
- Department of State publication. Background notes series., 84-15598, 84-15599, 84-15600, 84-15601
- Department of State publication. Department and Foreign Service series ; 183., 84-15604
- Department of State publication. Department and Foreign Service series ; 199., 84-15605
- Department of State publication. Department and Foreign Service series ; 377., 84-15585
- Department of State publication ; 7761., 84-15601
- Department of State publication ; 7970., 84-15599
- Department of State publication ; 8022., 84-15598
- Department of State publication ; 8856., 84-15600
- Department of State publication ; 9122., 84-15604

Department of State publication ; 9144., 84-15605
 Department of State publication ; 9366, 9367, 84-15583
 Department of State publication ; 9374, 84-15623
 Department of State publication ; 9378., 84-15585
 DHEW publication., 84-15130, 84-15131
 DHEW publication ; no. (FDA), 84-15164
 DHEW publication ; no. (HRA), 84-15172
 DHEW publication ; no. (NIH), 84-15151, 84-15152, 84-15153, 84-15164
 DHEW publication ; no. (PHS), 84-15172, 84-15173
 DHHS publication ; no. (ADM) 82-1220, 84-15192
 DHHS publication ; no. (ADM) 83-1068, 84-15188
 DHHS publication ; no. (ADM) 83-1246, 84-15193
 DHHS publication ; no. (ADM) 84-1276, 84-15190
 DHHS publication ; no. (ADM) 84-1282, 84-15191
 DHHS publication ; no. (ADM) 84-1294, 84-15189
 DHHS publication ; no. (FDA) 83-8204., 84-15165
 DHHS publication ; no. (FDA) 83-8218., 84-15167
 DHHS publication ; no. (FDA) 83-8219., 84-15166
 DHHS publication ; no. (FDA) 83-9003., 84-15164
 DHHS publication ; no. (HCFA) 11., 84-15196
 DHHS publication ; no. (NIH) 83-1528., 84-15137
 DHHS publication ; no. (NIH) 83-2142., 84-15133
 DHHS publication ; no. (NIH) 83-2211., 84-15140
 DHHS publication ; no. (NIH) 83-2484., 84-15136
 DHHS publication ; no. (NIH) 84-259., 84-15152
 DHHS publication ; no. (NIH) 84-267., 84-15153
 DHHS publication ; no. (NIH) 84-1102., 84-15151
 DHHS publication ; no. (NIH) 84-1779., 84-15142
 DHHS publication ; no. (NIH) 84-2039., 84-15139
 DHHS publication ; no. (NIH) 84-2400., 84-15141
 DHHS publication ; no. (NIH) 84-2505., 84-15143
 DHHS publication ; no. (NIOSH) 83-119., 84-15186
 DHHS publication ; no. (PHS) 84-1007, 84-15169
 DHHS publication ; no. (PHS) 84-1232, 84-15172

DHHS publication ; no. (PHS) 84-1250, 84-15171
 DHHS publication ; no. (PHS) 84-1825, 84-15170
 DHHS publication ; no. (PHS) 84-3368, 84-15173
 DHHS publication ; no. (SSA) 11-11500., 84-15129
 DHHS publication ; no. (SSA) 13-11977., 84-15130, 84-15131
 DLAH ; 5805.1, 84-14483
 DNA 6002 F, 84-14484
 DOT-I-82-57, 84-15673
 DOT-I-83-26, 84-15674
 DOT-I-83-27, 84-15675
 DOT-I-83-28, 84-15676
 DOT-I-83-29, 84-15677
 DOT-I-83-37, 84-15678
 DOT-I-83-43, 84-15679
 DOT-I-83-44, 84-15680
 DOT-I-83-53, 84-15681
 DOT/RSPA/DMA-50/82/1, 84-15730
 DOT/RSPA/DMA-50/82/2, 84-15731
 DOT/RSPA/DMA-50/82/5, 84-15732
 DOT/RSPA/DMA-50/82/8, 84-15733
 DOT/RSPA/DMA-50/83-8, 84-15734
 DOT/RSPA/DMA-50/83/10, 84-15735
 DOT/RSPA/DMA-50/83/16, 84-15736
 DOT/RSPA/DMA-50/83/20, 84-15737
 DOT/RSPA/DMA-50/83-26, 84-15738
 DOT/RSPA/DMA-50/84/3, 84-15739
 DOT-TSC-UMTA-83-32, 84-15726
 DOT-TSC-UMTA-83-48, 84-15725
 Drug abuse prevention monograph series, 84-15192

E

Economic research report (United States. Bureau of the Census) ; ER-5., 84-14224
 ED 395, 84-14527
 EGG-EA-6244, 84-16025
 EGG-2104, 84-15900
 EGG-2246, 84-15947
 EGG-2248, 84-15954
 EGG-2258, 84-15977
 EGG-2274, 84-16023
 Employment and training handbook ; no. 394., 84-15432
 Environmental education information reports, 84-14792
 Environmental Sciences Division publication ; no. 2208, 84-15991
 EP-199, 84-15482
 EP-205, 84-15483
 EP-206, 84-15484
 EPA-340/1-83-007, 84-14900
 EPA-340/1-83-009, 84-14901
 EPA-340/1-83-010, 84-14896
 EPA-340/1-83-011, 84-14903
 EPA-340/1-83-012, 84-14899
 EPA-340/1-83-015, 84-14895
 EPA-340/1-83-016, 84-14898

EPA-340/1-83-003, 84-14905
 EPA-450/3-81-012, 84-14904
 EPA-450/3-82-018, 84-14906
 EPA-450/3-83-002, 84-14902
 EPA-450/5-80-006, 84-14897
 EPA 520/1-83-018, 84-14908
 EPA 520/6-83-026, 84-14909
 EPA 570/0-83-010, 84-14846
 EPA 570/9-83-011, 84-14841
 EPA-600/D-83-047, 84-14839
 EPA-600/D-83-070, 84-14840
 EPA-600/D-84-001, 84-14838
 EPA-600/S 2-83-017, 84-14851
 EPA-600/S 2-83-027, 84-14852
 EPA-600/S 2-83-030, 84-14853
 EPA-600/S 2-83-061, 84-14854
 EPA-600/S 2-83-077, 84-14855
 EPA-600/S 2-83-086, 84-14856
 EPA-600/S 2-83-087, 84-14857
 EPA-600/S 2-83-093, 84-14858
 EPA-600/S 2-83-097, 84-14859
 EPA-600/S 2-83-110, 84-14860
 EPA-600/S 2-83-115, 84-14861
 EPA-600/S 3-83-006, 84-14862
 EPA-600/S 3-83-012, 84-14863
 EPA-600/S 3-83-016, 84-14864
 EPA-600/S 3-83-017, 84-14865
 EPA-600/S 3-83-021, 84-14866
 EPA-600/S 3-83-025, 84-14867
 EPA-600/S 3-83-026, 84-14868
 EPA-600/S 3-83-029, 84-14869
 EPA-600/S 3-83-033, 84-14870
 EPA-600/S 3-83-034, 84-14871
 EPA-600/S 3-83-054, 84-14872
 EPA-600/S 3-83-069, 84-14874
 EPA-600/S 3-83-076, 84-14875
 EPA-600/S 3-83-084, 84-14876
 EPA-600/S 3-83-087, 84-14873
 EPA-600/[S] 3-83-098, 84-14877
 EPA-600/S 3-83-100, 84-14878
 EPA-600/S 4-83-002, 84-14879
 EPA-600/S 4-83-013, 84-14880
 EPA-600/S 4-83-019, 84-14881
 EPA-600/S 4-83-044, 84-14882
 EPA-600/S 4-83-051, 84-14883
 EPA-600/S 4-83-056, 84-14884
 EPA-600/S 7-83-023, 84-14885
 EPA-600/S 7-83-035, 84-14886
 EPA-600/S 7-83-038, 84-14887
 EPA-600/S 7-83-039, 84-14888
 EPA-600/S 7-83-040, 84-14889
 EPA-600/S 7-83-041, 84-14890
 EPA-600/S 7-83-043, 84-14891
 EPA-600/S 7-83-045, 84-14892
 EPA-600/S 7-83-058, 84-14893
 EPA-600/2-82-001 a-c, 84-14844
 EPA-600/2-83-102, 84-14847
 EPRI NP-2313, 84-15908
 EPRI NP-2377, 84-15907
 EPRI NP-3494, 84-16060

ERS staff report ; no. AGES 820329, 84-14090
 ERS staff report ; no. AGES 821019, 84-14091
 ERS staff report ; no. AGES 830228, 84-14092
 ERS staff report ; no. AGES 830629, 84-14093
 ERS staff report ; no. AGES 831216, 84-14095
 ERS staff report ; no. AGES 831219, 84-14096

F

F-C 5569-309/315, 84-16013
 FAA-AM-83-9, 84-15717
 FAA-AM-83-12, 84-15718
 FAA-APO-84-1, 84-15716
 FAA-P-8740-13, 84-15709
 FAA-P-8740-19, 84-15710
 FAA-P-8740-22, 84-15711
 FAA-P-8740-27, 84-15712
 FAA-P-8740-34, 84-15713
 FAA-P-8740-39, 84-15714
 FAA-P-8740-44, 84-15715
 Fact sheet (United States. Veterans Administration) ; IS-1., 84-15744
 FEMA-55, 84-15204
 FHWA-DP-39-35, 84-15694
 FHWA-DP-54-6, 84-15695
 FHWA-DP-54-7, 84-15696
 FHWA-DP-54-8, 84-15697
 FHWA-DP-59-2, 84-15698
 FHWA-TS-83-203, 84-15690
 FJC-R ; 83-1, 84-15413
 Foreign affairs note, 84-15602, 84-15603
 Foreign agricultural economic report ; no. 188, 84-14088
 Foreign economic report ; no. 21, 84-14225
 Forest disease management notes, 84-14054, 84-14055, 84-14056, 84-14057, 84-14058, 84-14059, 84-14060, 84-14061, 84-14062
 Forest Service resource bulletin WO ; 2, 84-14077
 FPCD-82-13, 84-15038
 FRSS report ; no. 11, 84-14743
 FWS/LE/9-83, 84-15329
 FWS/OBS-80/40.16, 84-15333
 FWS/OBS-81/47, 84-15334
 FWS/OBS-82/10.12, 84-15349
 FWS/OBS-82/10.13, 84-15350
 FWS/OBS-82/10.29, 84-15351
 FWS/OBS-82/10.30, 84-15352
 FWS/OBS-82/10.31, 84-15353
 FWS/OBS-82/10.35, 84-15354
 FWS/OBS-82/10.36, 84-15357
 FWS/OBS-82/10.41, 84-15358
 FWS/OBS-82/10.43, 84-15355
 FWS/OBS-82/10.44, 84-15356
 FWS/OBS-82/10.48, 84-15359
 FWS/OBS-82/10.55, 84-15360

FWS/OBS-82/11.5, 84-15335
 FWS/OBS-82/11.7, 84-15336
 FWS/OBS-82/11.8, 84-15337
 FWS/OBS-82/11.9, 84-15338
 FWS/OBS-82/11.10, 84-15339
 FWS/OBS-82/11.11, 84-15340
 FWS/OBS-82/11.12, 84-15341
 FWS/OBS-82/11.13, 84-15342
 FWS/OBS-82/11.14, 84-15343
 FWS/OBS-82/69, 84-15344
 FWS/OBS-83/01, 84-15345
 FWS/OBS-83/29, 84-15346
 FWS/OBS-83/33, 84-15347
 FWS/OBS-83/35, 84-15348
 F33615-79-C-0030, 84-14514

G

G-008100869, 84-14717
 GAO/GGD-84-3, 84-15039, 84-15040
 GAO/GGD-84-5, 84-15041
 GAO/GGD-84-13, 84-15042
 GAO/GGD-84-32, 84-15043
 GAO/GGD-84-50, 84-15044
 GAO/HRD-83-68, 84-15045
 GAO/HRD-84-10, 84-15046
 GAO/NSIAD-84-9, 84-15047
 GAO/NSIAD-84-14, 84-15048
 GAO/NSIAD-84-53, 84-15049
 GAO/NSIAD-84-60, 84-15050
 GAO/NSIAD-84-65, 84-15051
 GAO/NSIAD-84-96, 84-15052
 GAO/OCE-84-1, 84-15053
 GAO/OCE-84-2, 84-15054
 GAO/PEMD-84-6, 84-15055
 GAO/RCED-83-103, 84-15056
 GAO/RCED-83-179, 84-15057
 GAO/RCED-84-12, 84-15058
 GAO/RCED-84-62, 84-15059
 GAO/RCED-84-65, 84-15060
 GAO/RCED-84-81, 84-15061
 GAO/RCED-84-83, 84-15062
 GAO/RCED-84-110, 84-15063
 GAO/RCED-84-124, 84-15064
 GAO/RCED-84-148, 84-15065
 GAO/RCED-84-155, 84-15066
 GC 82(2), 84-14179
 GEAP-22049, 84-15907
 GEAP-22053, 84-15908
 General technical report NC ; 87, 84-14078
 General technical report NC ; 91, 84-14079
 General technical report NE ; 82, 84-14080
 General technical report NE ; 84, 84-14081
 General technical report NE ; 85, 84-14082
 General technical report RM ; 97, 84-14083
 Geological Survey circular ; 760, 84-15208

Geological Survey professional paper ; 946, 84-15209
 Geological Survey professional paper ; 1200-NJ, 84-15211
 Geological Survey professional paper ; 1264, 84-15212
 Geological Survey professional paper ; 1295, 84-15213
 Gist, 84-15606, 84-15607, 84-15608, 84-15609, 84-15610, 84-15611, 84-15612, 84-15613, 84-15614, 84-15615, 84-15616, 84-15617, 84-15618, 84-15619
 Glaciological data ; report GD-14, 84-14279
 GR-81-2, 84-15248
 GR-81-4, 84-15249
 GR-81-11, 84-15250
 GSA-FSS H ; 2-1, 84-14481
 GSA-FSS H ; 6, 84-14482
 G008200023, 84-14712

H

H.A.S.C. no. 98-23, 84-16124
 HC 80-1-B 1, 84-14211
 HC 80-1-B 55, 84-14212
 HC 80-2-206, 84-14213
 HC 80-4-11 A, 84-14214
 HDL-SR ; 83-9, 84-14503
 HHP-15/8-83(900), 84-15699
 Higher Education Panel reports ; no. 56, 84-14718
 HIS-100(1984), 84-14102
 HMS-24/1-84 (200 M) E, 84-15723
 Horizons issues monograph series, 84-14790
 House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-153., 84-15778
 House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-178., 84-15779
 House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-182., 84-15780
 House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-186., 84-15781
 House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-197., 84-15782
 House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-203., 84-15783
 House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-205., 84-15784
 HRD-11/6-83 (1000), 84-15693
 HUD-PDR-740, 84-15200
 HUD-PDR-749, 84-15199
 HUD-85-12-N, 84-15205
 HUD-771-CPD, 84-15202
 HUD-779-CPD, 84-15203

I

ICN 403750, 84-15196
Information bulletin (Ohio State University. Calculator Information Center); no. 12., 84-14693
Information bulletin (Ohio State University. Calculator Information Center); no. 13-14., 84-14694
Information bulletin (United States. Veterans Administration); IB 11-76., 84-15742
Information bulletin (United States. Veterans Administration); IB 90-4., 84-15743
Information circular (United States. Bureau of Mines); 8952., 84-15275
Information circular (United States. Bureau of Mines); 8954., 84-15276
Information circular (United States. Bureau of Mines); 8955., 84-15277
Information circular (United States. Bureau of Mines); 8957., 84-15278
Information circular (United States. Bureau of Mines); 8965., 84-15279
Information circular (United States. Bureau of Mines); 8967., 84-15280
Information circular (United States. Bureau of Mines); 8968., 84-15281
Information circular (United States. Bureau of Mines); 8969., 84-15282
Information circular (United States. Bureau of Mines); 8970., 84-15283
Information circular (United States. Bureau of Mines); 8971., 84-15284
Information series (National Center for Research in Vocational Education (U.S.)); no. 247., 84-14534
Information series (National Center for Research in Vocational Education (U.S.)); no. 249., 84-14801
International marketing information series, 84-14449, 84-14450, 84-14451, 84-14452, 84-14453, 84-14454, 84-14455, 84-14456, 84-14457, 84-14458, 84-14459, 84-14460, 84-14461, 84-14462, 84-14463, 84-14464, 84-14465, 84-14466, 84-14467, 84-14468, 84-14469, 84-14470, 84-14471
IS-4822, 84-15937
IWR research report; 82-R1, 84-14502

J

JPL D-425, 84-15241

L

LA-9704-M, 84-15972
LA-9716-MS, 84-15957
LA-9729-MS, 84-15966
LC science tracer bullet; TB 83-9, 84-15453
Literature search; no. 83-25, 84-15154
Literature search; no. 83-31, 84-15155
Literature search; no. 84-4, 84-15156

Literature search; no. 84-6, 84-15157
Literature search; no. 84-7, 84-15158
Literature search; no. 84-8, 84-15159
Literature search; no. 84-9, 84-15160

M

MC 82-I-20 D-2 (P), 84-14103
MC 82-I-20 D-3 (P), 84-14104
MC 82-I-20 H-2 (P), 84-14105
MC 82-I-20 I-3 (P), 84-14106
MC 82-I-21 A-1 (P), 84-14107
MC 82-I-21 A-3 (P), 84-14108
MC 82-I-22 F-8 (P), 84-14109
MC 82-I-23 C-3 (P), 84-14110
MC 82-I-23 C-4 (P), 84-14111
MC 82-I-23 D-1 (P), 84-14112
MC 82-I-23 D-6 (P), 84-14113
MC 82-I-23 D-7 (P), 84-14114
MC 82-I-23 E-7 (P), 84-14115
MC 82-I-24 B-5 (P), 84-14116
MC 82-I-24 C-4 (P), 84-14117
MC 82-I-24 H-2 (P), 84-14118
MC 82-I-26 B-5 (P) (REVISED), 84-14119
MC 82-I-27 C-4 (P), 84-14120
MC 82-I-28 H-3 (P), 84-14121
MC 82-I-28 H-4 (P), 84-14122
MC 82-I-30 A-1 (P), 84-14123
MC 82-I-30 A-5 (P), 84-14124
MC 82-I-31 A-1 (P), 84-14125
MC 82-I-31 B-3 (P), 84-14126
MC 82-I-32 B-1 (P), 84-14127
MC 82-I-32 C-2 (P), 84-14128
MC 82-I-32 C-4 (P), 84-14129
MC 82-I-32 D-5 (P), 84-14130
MC 82-I-33 D-7 (P), 84-14131
MC 82-I-34 A-1 (P), 84-14132
MC 82-I-34 A-3 (P), 84-14133
MC 82-I-34 D-2 (P), 84-14134
MC 82-I-34 E-1 (P), 84-14135
MC 82-I-34 E-3 (P), 84-14136
MC 82-I-34 F-3 (P), 84-14137
MC 82-I-35 B-4 (P), 84-14138
MC 82-I-35 B-7 (P), 84-14139
MC 82-I-35 D-2 (P), 84-14140
MC 82-I-35 D-3 (P), 84-14141
MC 82-I-35 D-4 (P), 84-14142
MC 82-I-36 A-6 (P), 84-14143
MC 82-I-36 B-3 (P), 84-14144
MC 82-I-36 D-2 (P), 84-14145
MC 82-I-36 F-1 (P), 84-14146
MC 82-I-36 F-2 (P), 84-14147
MC 82-I-37 A-5 (P), 84-14148
MC 82-I-38 B-6 (P), 84-14149
MC 82-I-39 A-2 (P), 84-14150
MEA-2022, 84-16004
Memorandum (Centers for Disease Control (U.S.)), 84-15185
Mental health service system reports. Series AN, Epidemiology; no. 2, 84-15188

Mental health service system reports. Series DN, Health/mental health research; no. 4, 84-15189
MIC 82-I-10 A (P), 84-14199
Mineral perspectives, 84-15322
Miscellaneous paper (U.S. Army Engineer Waterways Experiment Station); GL-83-20., 84-14495
Mission report; MR-009, 84-15517
Monograph (Goal Based Education Program (Northwest Regional Educational Laboratory)), 84-14766
Monograph (University of Minnesota. Institute for Research on Learning Disabilities); no. 19., 84-14780
MtAn I-1 (84), 84-14086

N

NASA conference publication; 2280, 84-15519
NASA conference publication; 2285, 84-15520
NASA conference publication; 2287, 84-15521
NASA conference publication; 2290, 84-15522
NASA conference publication; 2292, 84-15523
NASA conference publication; 2293, 84-15524
NASA conference publication; 2294, 84-15525
NASA conference publication; 2305, 84-15526
NASA contractor report; 3485, 84-15487
NASA contractor report; 3676, 84-15488
NASA contractor report; 3698, 84-15489
NASA contractor report; 3699, 84-15490
NASA contractor report; 3700, 84-15491
NASA contractor report; 3708, 84-15492
NASA contractor report; 3709, 84-15493
NASA contractor report; 3712, 84-15494
NASA contractor report; 3713, 84-15495
NASA contractor report; 3721, 84-15486
NASA contractor report; 3729, 84-15496
NASA contractor report; 3730, 84-15497
NASA contractor report; 3731, 84-15498
NASA contractor report; 3738, 84-15499
NASA contractor report; 3741, 84-15500
NASA contractor report; 3742, 84-15501
NASA contractor report; 3744, 84-15502
NASA contractor report; 3751, 84-15503
NASA contractor report; 3752, 84-15504
NASA contractor report; 3754, 84-15505
NASA contractor report; 3756, 84-15506
NASA contractor report; 3760, 84-15507
NASA contractor report; 3764, 84-15508
NASA contractor report; 3765, 84-15509
NASA contractor report; 3766, 84-15510
NASA contractor report; 3770, 84-15511
NASA contractor report; 3771, 84-15512
NASA contractor report; 3774, 84-15513

- NASA contractor report ; 3776, 84-15514
 NASA contractor report ; 3777, 84-15515
 NASA contractor report ; 3783, 84-15516
 NASA educational briefs ; EB-83-8, 84-15562
 NASA educational briefs ; EB-83-9, 84-15563
 NASA reference publication ; 1116, 84-15561
 NASA SP ; 473, 84-15485
 NASA technical memorandum ; 81336, 84-15459
 NASA technical memorandum ; 82534, 84-15460
 NASA technical memorandum ; 82535, 84-15461
 NASA technical memorandum ; 82549, 84-15462
 NASA technical memorandum ; 82566, 84-15463
 NASA technical memorandum ; 83207, 84-15464
 NASA technical memorandum ; 84292, 84-15465
 NASA technical memorandum ; 84618, 84-15466
 NASA technical memorandum ; 84664, 84-15467
 NASA technical memorandum ; 85646, 84-15468
 NASA technical memorandum ; 85650, 84-15469
 NASA technical memorandum ; 85651, 84-15470
 NASA technical memorandum ; 85655, 84-15471
 NASA technical memorandum ; 85663, 84-15472
 NASA technical memorandum ; 85668, 84-15473
 NASA technical memorandum ; 85690, 84-15474
 NASA technical memorandum ; 85716, 84-15475
 NASA technical memorandum ; 85725, 84-15476
 NASA technical memorandum ; 85743, 84-15477
 NASA technical memorandum ; 85750, 84-15478
 NASA technical memorandum ; 85838, 84-15479
 NASA technical memorandum ; 86043, 84-15480
 NASA technical memorandum ; 86244, 84-15481
 NASA technical paper ; 2052, 84-15527
 NASA technical paper ; 2128, 84-15528
 NASA technical paper ; 2183, 84-15529
 NASA technical paper ; 2190, 84-15530
 NASA technical paper ; 2193, 84-15531
 NASA technical paper ; 2210, 84-15532
 NASA technical paper ; 2215, 84-15533
 NASA technical paper ; 2220, 84-15534
 NASA technical paper ; 2226, 84-15535
 NASA technical paper ; 2227, 84-15536
 NASA technical paper ; 2229, 84-15537
 NASA technical paper ; 2231, 84-15538
 NASA technical paper ; 2234, 84-15539
 NASA technical paper ; 2237, 84-15540
 NASA technical paper ; 2239, 84-15541
 NASA technical paper ; 2243, 84-15542
 NASA technical paper ; 2244, 84-15543
 NASA technical paper ; 2246, 84-15544
 NASA technical paper ; 2249, 84-15545
 NASA technical paper ; 2251, 84-15546
 NASA technical paper ; 2260, 84-15547
 NASA technical paper ; 2262, 84-15548
 NASA technical paper ; 2263, 84-15549
 NASA technical paper ; 2264, 84-15550
 NASA technical paper ; 2265, 84-15551
 NASA technical paper ; 2268, 84-15552
 NASA technical paper ; 2270, 84-15553
 NASA technical paper ; 2271, 84-15554
 NASA technical paper ; 2273, 84-15555
 NASA technical paper ; 2278, 84-15556
 NASA technical paper ; 2281, 84-15557
 NASA technical paper ; 2282, 84-15558
 NASA technical paper ; 2285, 84-15559
 NASA technical paper ; 2291, 84-15560
 NASW-3616, 84-15492
 NAS1-16156, 84-15495
 NAS1-16946, 84-15494
 NBS building science series ; 160, 84-14232
 NBS special publication ; 380, 84-14242
 NBS special publication ; 500-109, 84-14229
 NBS special publication ; 500-113, 84-14230
 NBS special publication ; 675, 84-14231
 NBS technical note ; 1183, 84-14233
 NBS technical note ; 1184, 84-14234
 NBS technical note ; 1186, 84-14235
 NBS technical note ; 1190, 84-14236
 NBSIR ; 82-2543-1, 84-14242
 NBSIR ; 83-1697, 84-14243
 NBSIR ; 83-2642, 84-14244
 NBSIR ; 83-2724, 84-14245
 NBSIR ; 83-2734, 84-14246
 NBSIR ; 83-2737, 84-14247
 NBSIR ; 83-2756, 84-14248
 NBSIR ; 83-2759, 84-14249
 NBSIR ; 83-2765, 84-14250
 NBSIR ; 83-2767, 84-14256
 NBSIR ; 83-2770, 84-14256
 NBSIR ; 83-2777, 84-14251
 NBSIR ; 83-2782, 84-14252
 NBSIR ; 83-2784-1, 84-14253
 NBSIR ; 83-2784-2, 84-14254
 NBSIR ; 83-2792, 84-14255
 NBSIR ; 83-2795, 84-14256
 NBSIR ; 83-2797, 84-14257
 NBSIR ; 83-2798, 84-14258
 NBSIR ; 83-2803, 84-14259
 NBSIR ; 84-2814, 84-14260
 NCES 82-217, 84-14529
 NCES 83-202, 84-14743
 NCES 84-205, 84-14526
 NCES 84-206, 84-14525
 NCHS advanced data ; no. 96, 84-15171
 NCHSR research management series, 84-15173
 NCI/ICRDB/OB-83/04, 84-15144
 NCI/ICRDB/OK-83/03, 84-15145
 NCI/ICRDB/OT-83/06, 84-15146
 NCI/ICRDB/OT-83/09, 84-15147
 NED staff report, 84-14090, 84-14091, 84-14092
 NFA - SM - CFD: C & S, 84-14912
 NFA-SM-CFD/S, 84-14911
 NFA-SM-FRAS, 84-14914
 NFA-SM-FSS: ITE, 84-14917
 NFA-SM-FSSP, 84-14916
 NIDA research monograph ; 46, 84-15191
 NIE-G-81-0045, 84-14726
 No. 36 (United States. Congress. House. Committee on Science and Technology), 84-16241
 No. 51 (United States. Congress. House. Committee on Science and Technology), 84-16242
 No. 55 (United States. Congress. House. Committee on Science and Technology), 84-16243
 No. 57 (United States. Congress. House. Committee on Science and Technology), 84-16244
 No. 58 (United States. Congress. House. Committee on Science and Technology), 84-16245
 No. 59 (United States. Congress. House. Committee on Science and Technology), 84-16246
 No. 61 (United States. Congress. House. Committee on Science and Technology), 84-16247
 No. 62 (United States. Congress. House. Committee on Science and Technology), 84-16248
 NOAA—S/T 84-20, 84-14262
 NOAA data report ERL GFDL ; 3, 84-14267
 NOAA Eastern Region computer programs and problems NWS ERCF ; no. 14, 84-14274
 NOAA Eastern Region computer programs and problems NWS ERCF ; no. 15, 84-14275
 NOAA Eastern Region computer programs and problems NWS ERCF ; no. 16, 84-14276
 NOAA technical memorandum ERL AOML ; 56, 84-14264
 NOAA technical memorandum ERL ARL ; 114, 84-14265
 NOAA technical memorandum ERL ESG ; 3, 84-14266
 NOAA technical memorandum ERL NSSL ; 95, 84-14268

NOAA technical memorandum ERL
PMEL; 50, 84-14269
NOAA technical memorandum NMFS
SEFC; 72., 84-14270
NOAA technical memorandum NMFS
SWFC; 37, 84-14271
NOAA technical memorandum NWS CR;
70, 84-14272
NOAA technical memorandum OMPA;
25, 84-14273
NOAA technical report NESDIS; 7, 84-
14262
NOAA technical report NMFS SSRF;
777, 84-14263
NPS 2109, 84-15326
NRC/EPRI/Westinghouse report; no. 1,
84-16060
NRC-G-04-81-022, 84-15945
NSF 82-77, 84-15567
NSF 83-319, 84-15568
NTIA report; 83-132, 84-14444
NTIA report; 83-134, 84-14445
NTP-80-068, 84-15142
NTP-81-58, 84-15143
NTSB/HAR-83/04, 84-15689
NTSB/MAR-83/08, 84-15687
NTSB/MAR-84/02, 84-15688
NTSB/RAR-83/03, 84-15683
NTSB/RAR-83/05, 84-15684
NTSB/RAR-83/07, 84-15685
NTSB/RAR-84/01, 84-15686
NUREG/BR-0018 (rev.1), 84-16068
NUREG/BR-0059, revision 1, 84-16069
NUREG/CP-0049, 84-16066
NUREG/CP-0050, 84-16067
NUREG/CR-2077, 84-15899
NUREG/CR-2148, 84-15900
NUREG/CR-2284, 84-15901
NUREG/CR-2402, 84-15902
NUREG/CR-2462, 84-15903
NUREG/CR-2475, 84-15904
NUREG/CR-2478, vol. 2, 84-15905
NUREG/CR-2482, 84-15906
NUREG/CR-2571, 84-15907
NUREG/CR-2575, 84-15908
NUREG/CR-2595, 84-15909
NUREG/CR-2596, 84-15910
NUREG/CR-2599, 84-15911
NUREG/CR-2621, 84-15912
NUREG/CR-2658, 84-15913
NUREG/CR-2669, 84-15914
NUREG/CR-2721, 84-15915
NUREG/CR-2739, 84-15916
NUREG/CR-2815, 84-15917
NUREG/CR-2830, 84-15918
NUREG/CR-2835, 84-15919
NUREG/CR-2896, vol. II, 84-15920
NUREG/CR-2938, 84-15921
NUREG/CR-2958, 84-15922
NUREG/CR-2963, 84-15923
NUREG/CR-3002, 84-15924
NUREG/CR-3012, 84-15925
NUREG/CR-3017, 84-15926

NUREG/CR-3048, 84-15927
NUREG/CR-3049, 84-15928
NUREG/CR-3057, 84-15929
NUREG/CR-3060, 84-15930
NUREG/CR-3071, 84-15931
NUREG/CR-3088, 84-15932
NUREG/CR-3095, 84-15933
NUREG/CR-3096, 84-15934
NUREG/CR-3104, 84-15935
NUREG/CR-3122, 84-15936
NUREG/CR-3127, 84-15937
NUREG/CR-3128, 84-15938
NUREG/CR-3129, 84-15939
NUREG/CR-3132, 84-15940
NUREG/CR-3133, 84-15941
NUREG/CR-3148, 84-15942
NUREG/CR-3151, 84-15943
NUREG/CR-3172, 84-15944
NUREG/CR-3188, 84-15946
NUREG/CR-3195, 84-15947
NUREG/CR-3196, 84-15948
NUREG/CR-3198, 84-15949
NUREG/CR-3199, 84-15950
NUREG/CR-3203, 84-15951
NUREG/CR-3204, 84-15952
NUREG/CR-3213, 84-15953
NUREG/CR-3214, 84-15954
NUREG/CR-3217, 84-15955
NUREG/CR-3222, 84-15956
NUREG/CR-3224, 84-15957
NUREG/CR-3226, 84-15958
NUREG/CR-3233, 84-15959
NUREG/CR-3235, 84-15960
NUREG/CR-3246, 84-15961
NUREG/CR-3247, 84-15962
NUREG/CR-3257, 84-15963
NUREG/CR-3258, 84-15964
NUREG/CR-3259, 84-15965
NUREG/CR-3263, 84-15966
NUREG/CR-3264, 84-15967
NUREG/CR-3265, 84-15968
NUREG/CR-3266, 84-15969
NUREG/CR-3269, 84-15970
NUREG/CR-3274, 84-15971
NUREG/CR-3280, 84-15972
NUREG/CR-3283, 84-15973
NUREG/CR-3284, 84-15974
NUREG/CR-3286, 84-15975
NUREG/CR-3288, 84-15976
NUREG/CR-3289, 84-15977
NUREG/CR-3297, 84-15978
NUREG/CR-3299, 84-15979
NUREG/CR-3309, 84-15980
NUREG/CR-3311, 84-15981
NUREG/CR-3315, 84-15982
NUREG/CR-3336, 84-15983
NUREG/CR-3339, 84-15984
NUREG/CR-3342, 84-15985
NUREG/CR-3345, 84-15986
NUREG/CR-3351, 84-15987
NUREG/CR-3354, 84-15988
NUREG/CR-3358, 84-15989

NUREG/CR-3362, 84-15990
NUREG/CR-3364, 84-15991
NUREG/CR-3368, 84-15992
NUREG/CR-3370, 84-15993
NUREG/CR-3372, 84-15994
NUREG/CR-3373, 84-15995
NUREG/CR-3375, 84-15996
NUREG/CR-3380, 84-15997
NUREG/CR-3388, 84-15998
NUREG/CR-3390, 84-15999
NUREG/CR-3395, 84-16000
NUREG/CR-3397, 84-16001
NUREG/CR-3399, 84-16002
NUREG/CR-3400, 84-16003
NUREG/CR-3402, 84-16004
NUREG/CR-3404, 84-16005
NUREG/CR-3406, 84-16006
NUREG/CR-3408, 84-16007
NUREG/CR-3409, 84-16008
NUREG/CR-3410, 84-16009
NUREG/CR-3415, 84-16010
NUREG/CR-3421, 84-16011
NUREG/CR-3423, 84-16012
NUREG/CR-3424, 84-16013
NUREG/CR-3425, 84-16014
NUREG/CR-3428, 84-16015
NUREG/CR-3435, 84-16016
NUREG/CR-3445, 84-16017
NUREG/CR-3449, 84-16018
NUREG/CR-3450, 84-16019
NUREG/CR-3452, 84-16020
NUREG/CR-3454, 84-16021
NUREG/CR-3458, 84-16022
NUREG/CR-3462, 84-16023
NUREG/CR-3464, 84-16024
NUREG/CR-3465, 84-16025
NUREG/CR-3473, 84-16026
NUREG/CR-3478, 84-16027
NUREG/CR-3479, 84-16028
NUREG/CR-3483, 84-16029
NUREG/CR-3486, 84-16030
NUREG/CR-3487, 84-16031
NUREG/CR-3490, 84-16032
NUREG/CR-3494, 84-16033
NUREG/CR-3496, 84-16034
NUREG/CR-3503, 84-16035
NUREG/CR-3508, 84-16036
NUREG/CR-3523, 84-16037
NUREG/CR-3529, 84-16038
NUREG/CR-3536, 84-16039
NUREG/CR-3538, 84-16040
NUREG/CR-3541, 84-16041
NUREG/CR-3545, 84-16042
NUREG/CR-3548, 84-16043
NUREG/CR-3549, 84-16044
NUREG/CR-3554, 84-16045
NUREG/CR-3555, 84-16046
NUREG/CR-3560, 84-16047
NUREG/CR-3561, 84-16048
NUREG/CR-3563, 84-16049
NUREG/CR-3579, 84-16050

NUREG/CR-3584, 84-16051
 NUREG/CR-3614, 84-16052
 NUREG/CR-3619, 84-16053
 NUREG/CR-3621, 84-16054
 NUREG/CR-3622, 84-16055
 NUREG/CR-3636, 84-16056
 NUREG/CR-3642, 84-16057
 NUREG/CR-3645, 84-16058
 NUREG/CR-3649, 84-16059
 NUREG/CR-3661, 84-16060
 NUREG/CR-3674, 84-16061
 NUREG/CR-3698, 84-16062
 NUREG/CR-3716, 84-16063
 NUREG/CR-3720, 84-16064
 NUREG/CR-3730, 84-16065
 NUREG-0383, 84-15849, 84-15850
 NUREG-0422, supp. no. 7, 84-15851
 NUREG-0519, supplement no. 8, 84-15852
 NUREG-0525, 84-15853
 NUREG-0647, 84-15854
 NUREG-0675, Supplement no. 20, 84-15855
 NUREG-0680, 84-15856
 NUREG-0776, supplement no. 6, 84-15857
 NUREG-0793, supplement no. 3, 84-15858
 NUREG-0797, supp. no. 4, 84-15859
 NUREG-0800, 84-15860
 NUREG-0820, supplement no. 1, 84-15861
 NUREG-0831, supplement no. 4, 84-15862
 NUREG-0843, supplement no. 4, 84-15863
 NUREG-0849, 84-15864
 NUREG-0857, supp. no. 5, 84-15866
 NUREG-0869, for comment, 84-15867
 NUREG-0876, supp. no. 3, 84-15868
 NUREG-0880, rev. 1 for comment, 84-15869
 NUREG-0897, 84-15870
 NUREG-0900, 84-15865
 NUREG-0925, 84-15871
 NUREG-0927, 84-15872
 NUREG-0938, 84-15873
 NUREG-0939, 84-15874
 NUREG-0941, 84-15875
 NUREG-0974, 84-15876
 NUREG-0975, v. 2, 84-15877
 NUREG-0978 for comment, 84-15878
 NUREG-0982, 84-15879
 NUREG-0986, 84-15880
 NUREG-0987, 84-15881
 NUREG-0993, 84-15882
 NUREG-0994, 84-15883
 NUREG-1004, 84-15884
 NUREG-1007, 84-15885
 NUREG-1009, 84-15886
 NUREG-1011, 84-15887
 NUREG-1013, 84-15888
 NUREG-1016, 84-15889
 NUREG-1021, 84-15890
 NUREG-1022, 84-15891
 NUREG-1023, 84-15892
 NUREG-1042, 84-15893

NUREG-1043, 84-15894
 NUREG-1045, 84-15895
 NUREG-1050, draft report, 84-15896
 NUREG-1056, 84-15897
 NUREG-1060, 84-15898

O

OAC 82-6, 84-14215
 OAC 82-7, 84-14216
 Occasional paper (Goal Based Education Program (Northwest Regional Educational Laboratory)); no. 1., 84-14684
 Occasional paper (Michigan State University. Institute for Research on Teaching); no. 51., 84-14531
 Occasional paper (Michigan State University. Institute for Research on Teaching); no. 53., 84-14727
 Occasional paper (Michigan State University. Institute for Research on Teaching); no. 58., 84-14619
 Occasional papers (To Educate the People Consortium (Detroit, Mich.)); 11.2., 84-14549
 Oncology overview, 84-15144, 84-15145, 84-15146, 84-15147
 Open-file report (Geological Survey (U.S.)); 82-638., 84-15217
 OPM doc.; 124-48-6, 84-15574
 OPM doc.; 137-38-3., 84-15573
 ORNL/NSIC-213, 84-15936
 ORNL/Sub/79-40432/1, 84-16010
 ORNL/Sub-7576/3, 84-16036
 ORNL/TM-8241, 84-15910
 ORNL/TM-8300, 84-15914
 ORNL/TM-8401, 84-15944
 ORNL/TM-8594, 84-15933
 ORNL/TM-8661, 84-15968
 ORNL/TM-8685, 84-15950
 ORNL/TM-8689, 84-15951
 ORNL/TM-8690, 84-15952
 ORNL/TM-8754, 84-15971
 ORNL/TM-8762, 84-15975
 ORNL/TM-8782, 84-15981
 ORNL/TM-8786, 84-16009
 ORNL/TM-8809, 84-15991
 ORNL/TM-8841, 84-16055
 ORNL/TM-8895, 84-16022
 ORNL/TM-8909, 84-16044
 ORNL/TM-8950, 84-16037
 ORNL/TM-9109, 84-16065
 ORNL-5691, 84-15912
 ORNL-5936, 84-15929
 ORNL-5979, 84-16001
 ORNL-5988, 84-16032
 OSHA 3078, 84-15427
 OSHA 3079, 84-15425
 OSHA 3086, 84-15426
 OTA-E-193, 84-16073
 OTA-F-214, 84-16075
 OTA-F-215, 84-16076
 OTA-ISC-200, 84-16072

OTA-O-220, 84-16074
 OTA-PC-105, 84-16071
 OTA-TM-ISC-20, 84-16077

P

Paper and report series (Research on Evaluation Program (Northwest Regional Educational Laboratory)); no. 73., 84-14650

Paper and report series (Research on Evaluation Program (Northwest Regional Educational Laboratory)); no. 74., 84-14682

PARAMETER IE-130, 84-15928

PB83-922809, 84-15147

PC 80-S 1-14, 84-14207

PC 80-S 1-15, 84-14208

PC 80-S 1-16, 84-14209

PC 80-S 1-17, 84-14210

PC 80-1-C 1, 84-14201

PHC 80-2-53, 84-14202

PHC 80-2-74, 84-14203

PHC 80-2-109, 84-14204

PHC 80-2-235, 84-14205

PHC 80-2-288, 84-14206

Planning update; no. 3, 84-15332

PN-AAL-013, 84-15637

PN-AAL-020, 84-15639

PN-AAL-021, 84-15635

PN-AAL-022, 84-15636

PN-AAL-023, 84-15638

PNL-3955, 84-16050

PNL-4174, 84-15913

PNL-4190, 84-15911

PNL-4209, 84-16035

PNL-4294, 84-15919

PNL-4453, 84-15921

PNL-4510, 84-15925

PNL-4543, 84-15931

PNL-4583, 84-15935

PNL-4585, 84-15923

PNL-4662, 84-15955

PNL-4679, 84-15948

PNL-4694, 84-15965

PNL-4695, 84-16048

PNL-4761, 84-15988

PNL-4772, 84-15992

PNL-4773, 84-16045

PNL-4776, 84-16000

PNL-4782, 84-16005

PNL-4788, 84-16007

PNL-4789, 84-16008

PNL-4806, 84-16017

PNL-4809, 84-16018

PNL-4830, 84-16028

PNL-4832, 84-16054

PNL-4904, 84-16047

PNL-4906, 84-16058

PNL-4908, 84-16049

PNL-4971, 84-16057

PNL-4986, 84-16061

Preservation leaflet ; no. 6, 84-15443
 Product safety fact sheet ; no. 34, 84-15835
 Professional papers (National Center for Bilingual Research) ; TZ-1., 84-14548
 Program report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-B7., 84-14762
 Program report (Wisconsin Center for Education Research) ; 83-1., 84-14789
 Programming for the gifted series, 84-14647
 Project impact evaluation ; no. 47., 84-15635
 Project impact evaluation ; no. 48., 84-15636
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A 27., 84-14819
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A16., 84-14679
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A17., 84-14680
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A19., 84-14681
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A25., 84-14760
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A26., 84-14761
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A4., 84-14624
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A5., 84-14625
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 82-A6., 84-14626
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 83-A 1., 84-14818
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 83-A 2., 84-14817
 Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 83-A 4., 84-14816
 Project report (Urban Institute), 84-14678
 Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (110-C) F., 84-14478
 Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (112-C) E., 84-14479
 Public Health Service publication, 84-15164
 Public Law 98-192, 84-15103
 Public Law 98-195, 84-15104
 Public Law 98-196, 84-15105
 Public Law 98-197, 84-15106
 Public Law 98-199, 84-15107

Public Law 98-203, 84-15108
 Public Law 98-204, 84-15109
 Public Law 98-205, 84-15110
 Public Law 98-207, 84-15111
 Public Law 98-208, 84-15112
 Public Law 98-210, 84-15113
 Public Law 98-212, 84-15114
 Public Law 98-213, 84-15115
 Public Law 98-214, 84-15116
 Public Law 98-217, 84-15117
 Public Law 98-220, 84-15118
 Public Law 98-221, 84-15119
 Public Law 98-222, 84-15120
 Public Law 98-224, 84-15121
 Public Law 98-225, 84-15122
 Public Law 98-226, 84-15123
 Public Law 98-227, 84-15124
 Public Law 98-228, 84-15125
 Publication (United States. Internal Revenue Service) ; 19., 84-15662
 Publication (United States. Internal Revenue Service) ; 520., 84-15663
 Publication (United States. Internal Revenue Service) ; 525., 84-15664
 Publication (United States. Internal Revenue Service) ; 535., 84-15665
 Publication (United States. Internal Revenue Service) ; 536., 84-15666
 Publication (United States. Internal Revenue Service) ; 544., 84-15667
 Publication (United States Postal Service) ; 301., 84-15571

Q

Quality assurance series, 84-15166, 84-15167

R

Radcliffe Institute working paper, 84-14559
 RAE-18-4, 84-16008
 A Rand note ; N-1889-NCEP, 84-14741
 RC 82-1-3 (P), 84-14217
 RC 82-1-9 (P), 84-14218
 RC 82-1-11 (P), 84-14219
 RC 82-1-18 (P), 84-14220
 RC 82-1-27 (P), 84-14221
 RC 82-1-35 (P), 84-14222
 RC 82-1-38 (P), 84-14223
 REC-ERC-82-11, 84-15244
 REC-ERC-82-15, 84-15245
 REC-ERC-83-4, 84-15246
 REC-ERC-83-8, 84-15247
 Reference bulletin ; no. 29, 84-14692
 Reference circular ; no. 84-1, 84-15450
 Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 315., 84-14530
 Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 327., 84-14602

Report no. DOT-TSC-UMTA-81-68, 84-15728
 Report no. FHWA-IP-83-1, 84-15693
 Report no. FHWA-TO-83-1, 84-15691
 Report of investigations (United States. Bureau of Mines) ; 8795., 84-15252
 Report of investigations (United States. Bureau of Mines) ; 8800., 84-15253
 Report of investigations (United States. Bureau of Mines) ; 8821., 84-15254
 Report of investigations (United States. Bureau of Mines) ; 8822., 84-15255
 Report of investigations (United States. Bureau of Mines) ; 8823., 84-15274
 Report of investigations (United States. Bureau of Mines) ; 8824., 84-15256
 Report of investigations (United States. Bureau of Mines) ; 8826., 84-15257
 Report of investigations (United States. Bureau of Mines) ; 8832., 84-15258
 Report of investigations (United States. Bureau of Mines) ; 8835., 84-15259
 Report of investigations (United States. Bureau of Mines) ; 8848., 84-15260
 Report of investigations (United States. Bureau of Mines) ; 8852., 84-15261
 Report of investigations (United States. Bureau of Mines) ; 8853., 84-15262
 Report of investigations (United States. Bureau of Mines) ; 8854., 84-15263
 Report of investigations (United States. Bureau of Mines) ; 8855., 84-15264
 Report of investigations (United States. Bureau of Mines) ; 8856., 84-15265
 Report of investigations (United States. Bureau of Mines) ; 8857., 84-15266
 Report of investigations (United States. Bureau of Mines) ; 8858., 84-15267
 Report of investigations (United States. Bureau of Mines) ; 8859., 84-15268
 Report of investigations (United States. Bureau of Mines) ; 8860., 84-15269
 Report of investigations (United States. Bureau of Mines) ; 8863., 84-15270
 Report of investigations (United States. Bureau of Mines) ; 8864., 84-15271
 Report of investigations (United States. Bureau of Mines) ; 8869., 84-15272
 Report of investigations (United States. Bureau of Mines) ; 8873., 84-15273
 Report (United States. Bureau of Labor Statistics) ; 702., 84-15424
 Report (United States. Marine Mammal Commission) ; no. MMC-80/04., 84-15843
 Report (United States. Marine Mammal Commission) ; no. MMC-80/07., 84-15844
 Report (United States. Marine Mammal Commission) ; no. MMC-81/04., 84-15845
 Report (United States. Marine Mammal Commission) ; no. MMC-81/05., 84-15846

- Report (United States. Marine Mammal Commission) ; no. MMC-81/06., 84-15847
- Report (United States. Marine Mammal Commission) ; no. MMC-81/07., 84-15848
- Research & development series ; no. 240 AB 4-5, 10-18, 84-14754
- Research & development series ; no. 240 BB 1-2, 6-18, 84-14755
- Research & development series ; no. 240 C, 84-14756
- Research & development series ; no. 240 CB 1-18, 84-14757
- Research issues ; 34, 84-15190
- Research monograph (National Institute on Alcohol Abuse and Alcoholism (U.S.)) ; no. 12, 84-15193
- Research note NC ; 304, 84-14072
- Research note NC ; 306, 84-14073
- Research note SO ; 295, 84-14074
- Research note SO ; 296, 84-14075
- Research paper FPL ; 439, 84-14063
- Research paper INT ; 336, 84-14071
- Research paper NC ; 229, 84-14064
- Research paper NC ; 237, 84-14065
- Research paper NC ; 243, 84-14066
- Research paper PNW ; 308, 84-14067
- Research paper PNW ; 311, 84-14068
- Research paper PNW ; 312, 84-14069
- Research paper PSW ; 165, 84-14070
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 72., 84-14629
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 73., 84-14630
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 74., 84-14631
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 75., 84-14632
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 76., 84-14633
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 77., 84-14634
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 78., 84-14635
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 79., 84-14636
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 80., 84-14637
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 81., 84-14638
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 82., 84-14639
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 84., 84-14665
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 85., 84-14770
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 86., 84-14701
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 88., 84-14771
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 89., 84-14704
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 90., 84-14772
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 91., 84-14773
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 92., 84-14774
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 93., 84-14666
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 95., 84-14775
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 96., 84-14702
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 97., 84-14700
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 98., 84-14776
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 99., 84-14777
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 100., 84-14778
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 101., 84-14706
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 102., 84-14703
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 103., 84-14779
- Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 106., 84-14705
- Research/resources management report ; SER-59, 84-15328
- Research/resources management report ; 18, 84-15327
- Research series (Michigan State University. Institute for Research on Teaching) ; no. 117., 84-14820
- Resource bulletin PNW ; 103, 84-14076
- Resources in vocational education ; v. 15, no. 1, 84-14715
- Rural development research report ; no. 39, 84-14089

S

- SA 101583-368 LJ, 84-15967
- SAND 81-1262, 84-15924
- SAND 81-1755, 84-15901
- SAND 81-2409, 84-15902
- SAND 82-0062, 84-15949
- SAND 82-0679, 84-15938
- SAND 82-0767, 84-15932
- SAND 82-1197, 84-15916
- SAND 82-1414, 84-15943
- SAND 82-1557, 84-15960
- SAND 82-1980, 84-15970
- SAND 82-2223, 84-15939
- SAND 82-2429, 84-15959
- SAND 82-2450, 84-15958
- SAND 82-2933, 84-15987
- SAND 82-7084, 84-15922
- SAND 83-0549, 84-15956
- SAND 83-0710, 84-15961
- SAND 83-0832, 84-15963
- SAND 83-0833, 84-15964
- SAND 83-1064, 84-15976
- SAND 83-1250, 84-15903
- SAND 83-1258, 84-16040
- SAND 83-1575, 84-16006
- SAND 83-1629, 84-16011
- SAND 83-7095, 84-15980
- SAND 83-7123, 84-16012
- SB (United States. Dept. of the Army) ; 708-6., 84-14482
- SB (United States. Dept. of the Army) ; 708-21., 84-14481
- SCNAC-98-1-4, 84-16235
- SCNAC-98-1-9, 84-16236
- SED 80-12447, 84-14793
- Senate document (United States. Congress (98th, 1st session : 1983). Senate) ; no. 98-27., 84-15756
- Senate document (United States. Congress (98th, 2nd session : 1984). Senate) ; no. 98-26., 84-15755
- Serial no. J-98-45 (United States. Congress. Senate. Committee on the Judiciary), 84-16223
- Serial no. J-98-55 (United States. Congress. Senate. Committee on the Judiciary), 84-16222
- Serial no. J-98-73 (United States. Congress. Senate. Committee on the Judiciary), 84-16224
- Serial no. J-98-75 (United States. Congress. Senate. Committee on the Judiciary), 84-16225
- Serial no. J-98-81 (United States. Congress. Senate. Committee on the Judiciary), 84-16226
- Serial no. J-98-86 (United States. Congress. Senate. Committee on the Judiciary), 84-16227

Serial no. R-2 (United States. Congress. House. Committee on the Budget), 84-15806

Serial no. R-3 (United States. Congress. House. Committee on the Budget), 84-15818

Serial no. 29 (United States. Congress. House. Committee on the Judiciary), 84-16221

Serial no. 97-38 (United States. Congress. House. Committee on Interior and Insular Affairs), 84-16219

Serial no. 98-19 (United States. Congress. House. Committee on Post Office and Civil Service), 84-16237

Serial no. 98-22 (United States. Congress. House. Committee on Agriculture), 84-16104

Serial no. 98-31 (United States. Congress. House. Committee on Merchant Marine and Fisheries), 84-16233

Serial no. 98-33 (United States. Congress. House. Committee on Merchant Marine and Fisheries), 84-16234

Serial no. 98-38 (United States. Congress. House. Committee on Veterans' Affairs), 84-16258

Serial no. 98-47 (United States. Congress. House. Committee on Agriculture), 84-16105

Serial no. 98-48 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 84-16135

Serial no. 98-50 (United States. Congress. House. Committee on Agriculture), 84-16106

Serial no. 98-50 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 84-16136

Serial no. 98-51 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 84-16137

Serial no. 98-52 (United States. Congress. House. Committee on Agriculture), 84-16107

Serial no. 98-54 (United States. Congress. House. Committee on Banking, Finance, and Urban Affairs), 84-16129

Serial no. 98-54 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 84-16138

Serial no. 98-55 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 84-16139

Serial no. 98-58 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 84-16140

Serial no. 98-59 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 84-16141

Serial no. 98-62 (United States. Congress. House. Committee on Banking, Finance, and Urban Affairs), 84-16130

Serial no. 98-69 (United States. Congress. House. Committee on Energy and Commerce), 84-16181

Serial no. 98-73 (United States. Congress. House. Committee on Energy and Commerce), 84-16182

Serial no. 98-75 (United States. Congress. House. Committee on Energy and Commerce), 84-16183

Serial no. 98-76 (United States. Congress. House. Committee on Energy and Commerce), 84-16184

Serial no. 98-80 (United States. Congress. House. Committee on Energy and Commerce), 84-16185

Serial no. 98-81 (United States. Congress. House. Committee on Energy and Commerce), 84-16186

Serial no. 98-83 (United States. Congress. House. Committee on Energy and Commerce), 84-16187

Serial no. 98-84 (United States. Congress. House. Committee on Energy and Commerce), 84-16186

Serial no. 122 (United States. Congress. House. Committee on the Judiciary), 84-16220

Serial 98-44 (United States. Congress. House. Committee on Ways and Means), 84-16264

Serial 98-47 (United States. Congress. House. Committee on Ways and Means), 84-16265

Serial 98-52 (United States. Congress. House. Committee on Ways and Means), 84-16266

Ship Structure Committee publications ; SSC-320., 84-16070

Smithsonian contributions to paleobiology ; no. 50, 84-15647

Smithsonian contributions to paleobiology ; no. 53, 84-15648

Smithsonian contributions to paleobiology ; no. 55, 84-15649

Smithsonian contributions to the marine sciences ; no. 21, 84-15650

Smithsonian contributions to the marine sciences ; no. 22, 84-15651

Smithsonian contributions to the marine sciences ; no. 23, 84-15652

Smithsonian contributions to zoology ; no. 380, 84-15642

Smithsonian contributions to zoology ; no. 386, 84-15643

Smithsonian contributions to zoology ; no. 387, 84-15644

Smithsonian contributions to zoology ; no. 389, 84-15645

Smithsonian studies in history and technology ; 44, 84-15646

Southwest Regional Laboratory technical note ; no. TN 2-82/25, 84-14672

Southwest Regional Laboratory technical note ; no. TN 2-82/33, 84-14595

Southwest Regional Laboratory technical note ; no. TN 2-82/34, 84-14594

Southwest Regional Laboratory technical note ; no. TN 2-82/35, 84-14597

Southwest Regional Laboratory technical note ; no. 2-82/37, 84-14788

Southwest Regional Laboratory working paper ; WP 2-82/03, 84-14541

Southwest Regional Laboratory working paper ; WP 2-82/04, 84-14542

Southwest Regional Laboratory working paper technical note ; no. TN 2-82/29, 84-14540

Special publication series (National Center for Research in Vocational Education (U.S.)) ; no. 35., 84-14713

Special publication series (National Center for Research in Vocational Education (U.S.)) ; no. 36., 84-14714

Special publication series (National Center for Research in Vocational Education (U.S.)) ; no. 38., 84-14802

Special publication series (National Center for Research in Vocational Education (U.S.)) ; no. 41., 84-14836

Special report (United States. Dept. of State. Bureau of Public Affairs) ; no. 112., 84-15620

Special report (United States. Dept. of State. Bureau of Public Affairs) ; no. 113., 84-15621

Special report (United States. Dept. of State. Bureau of Public Affairs) ; no. 114., 84-15622

Special scientific report—wildlife ; no. 254, 84-15330

Special studies in transportation planning, 84-15677

SS-1, 84-14910

Statewide transportation planning and management series ; rept. 8., 84-15699

Stationary source compliance series, 84-14895, 84-14896, 84-14898, 84-14899, 84-14900, 84-14901, 84-14903, 84-14905

Statistical bulletin (United States. Dept. of Agriculture) ; no. 703., 84-14053

Studies in employment and training policy ; no. 2, 84-14740, 84-14806

Studies in employment and training policy ; no. 4, 84-14807

Studies in employment and training policy ; no. 5, 84-14808

Surveys of science resources series, 84-15568

SW-968, 84-14845

T

TADScript ; no. 2, 84-14579

TADScript ; no. 4, 84-14580

Teaching activities in environmental education ; 17, 84-14792

Technical memoranda (United States. Congress. Office of Technology Assessment), 84-16077, 84-16078

Technical note (United States. Bureau of Land Management) ; 363., 84-15361

- Technical report (Bolt, Beranek, and Newman, inc.); no. 264., 84-14573
- Technical report (Coastal Engineering Research Center (U.S.)); CERC-83-2., 84-14487
- Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 13., 84-14648
- Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 15., 84-14578
- Technical report (Columbia University. Research Institute for the Study of Learning Disabilities); 16., 84-14536
- Technical report (Construction Engineering Research Laboratory); E-186., 84-14496
- Technical report (Construction Engineering Research Laboratory); E-189., 84-14497
- Technical report (Construction Engineering Research Laboratory); M-334., 84-14498
- Technical report (Construction Engineering Research Laboratory); N-155., 84-14499
- Technical report (Construction Engineering Research Laboratory); P-150., 84-14500
- Technical report (Construction Engineering Research Laboratory); P-151., 84-14501
- Technical report (National Institute of Education (U.S.)); no. NIE-82-15, 84-14572
- Technical report series (National Toxicology Program (U.S.)); no. 223., 84-15142
- Technical report series (National Toxicology Program (U.S.)); no. 249., 84-15143
- Technical report (U.S. Army Engineer Waterways Experiment Station); GL-83-1., 84-14488
- Technical report (U.S. Army Engineer Waterways Experiment Station); GL-83-13., 84-14489
- Technical report (U.S. Army Engineer Waterways Experiment Station); GL-83-14., 84-14490
- Technical report (U.S. Army Engineer Waterways Experiment Station); HL-80-3., 84-14491
- Technical report (U.S. Army Engineer Waterways Experiment Station); HL-83-14., 84-14492
- Technical report (U.S. Army Engineer Waterways Experiment Station); HL-83-17., 84-14493
- Technical report (U.S. Army Engineer Waterways Experiment Station); HL-83-18., 84-14494
- Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 261., 84-14537
- Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 267., 84-14664
- Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 268., 84-14668
- Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 269., 84-14669
- Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 270., 84-14670
- Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 271., 84-14671
- Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading); no. 274., 84-14758
- Toxics integration information series, 84-14907
- TR EL-82-4, 84-15335, 84-15336, 84-15337, 84-15338, 84-15339, 84-15340, 84-15341, 84-15342, 84-15343
- Treaties and other international acts series; 10300, 84-15624
- Treaties and other international acts series; 10308, 84-15625
- Treaties and other international acts series; 10315, 84-15626
- Treaties and other international acts series; 10316, 84-15627
- Treaties and other international acts series; 10322, 84-15628
- Treaties and other international acts series; 10327, 84-15629
- Treaties and other international acts series; 10329, 84-15630
- Treaties and other international acts series; 10330, 84-15631
- Treaties and other international acts series; 10332, 84-15632
- Treaties and other international acts series; 10334, 84-15633
- TTC; 4, 84-14627
- TTC; 5, 84-14628
- TTC; 12, 84-14763
- TTC; 13, 84-14764
- TTC; 15, 84-14815
- TVA/OACD-83/6, 84-16094
- TVA/OECD/EDA-82/18, 84-16090
- TVA/ONR/LFR 83/16, 84-16091
- TVA/ONR/WR-83-12, 84-16080
- TVA/ONR/WRF-84/1, 84-16081
- TVA/OP/ECR-83/2, 84-16086
- TVA/OP/ECR-83/71, 84-16083
- TVA/OP/ED&T-83/11, 84-16079
- TVA/OP/EDT-82/54, 84-16082
- TVA/OP/EDT-83-19, 84-16084
- TVA/OP/EDT-83/25, 84-16087
- TVA/OP/EDT-83/27, 84-16092
- U
- U.S. Geological Survey professional paper; 1200-DE., 84-15210
- U.S. Geological Survey water-data report; FL-82-3 A, 84-15229
- U.S. Geological Survey water-data report; KY-81-1, 84-15230
- U.S. Geological Survey water-data report; WA-80-1, 84-15231
- U.S. Geological Survey water-data report; WA-80-2, 84-15232
- UCID-19465, 84-15926
- UCID-19467, 84-16033
- UCID-19719, 84-15986
- UCRL-53026, 84-15899
- UCRL-53047, 84-15940
- UCRL-53048, 84-15941
- UCRL-53482, 84-15989
- UCRL-53483, 84-16015
- UCRL-53484, 84-16020
- UCRL-53488, 84-16027
- UCRL-53490, 84-16029
- UCRL-53492, 84-16039
- UMTA-IT-06-0248-83-1, 84-15724
- UMTA-MA-06-0049-83-5, 84-15725
- UMTA-MA-06-0049-83-6, 84-15726
- UMTA/TSC project evaluation series, 84-15725, 84-15726
- Uniform crime reports (Washington, D.C.), 84-15403, 84-15404
- United States. Congress (98th, 1st session: 1983). Senate. Report; no. 98-328., 84-15757
- United States. Congress (98th, 1st session: 1983). Senate. Report; no. 98-335., 84-15758
- United States. Congress (98th, 1st session: 1983). Senate. Report; no. 98-337., 84-15759
- United States. Congress (98th, 1st session: 1983). Senate. Report; no. 98-338., 84-15760
- United States. Congress (98th, 1st session: 1983). House. Report; no. 98-523., 84-15787
- United States. Congress (98th, 1st session: 1983). Senate. S. prt.; 98-150., 84-16240
- United States. Congress (98th, 1st session: 1983). Senate. S. prt.; 98-171., 84-16166
- United States. Congress (98th, 1st session: 1983). Senate. S. hrg.; 98-221, pts. 1-2, 84-16121
- United States. Congress (98th, 1st session: 1983). Senate. S. hrg.; 98-235 [i.e. 98-335], 84-16228
- United States. Congress (98th, 1st session: 1983). Senate. S. hrg.; 98-259, pt. 2., 84-16134
- United States. Congress (98th, 1st session: 1983). Senate. S. hrg.; 98-375, pts. 5-6, 8, and pts. 10-12., 84-16125
- United States. Congress (98th, 1st session: 1983). Senate. S. hrg.; 98-508., 84-16169
- United States. Congress (98th, 1st session: 1983). Senate. S. hrg.; 98-526., 84-16222
- United States. Congress (98th, 1st session: 1983). Senate. S. hrg.; 98-544., 84-16179
- United States. Congress (98th, 1st session: 1983). Senate. S. hrg.; 98-555., 84-16223
- United States. Congress (98th, 1st session: 1983). Senate. S. hrg.; 98-567., 84-16137

- Do not order from index; see indicated entry**

- United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-671., 84-15817
- United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-673., 84-15818
- United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-674., 84-15819
- United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-675., 84-15820
- United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-676., 84-15821
- United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-677., 84-15822
- United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-678., 84-15823
- United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-683., 84-15824
- United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-687., 84-15825
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-148., 84-16170
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-149., 84-16194
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-151., 84-16208
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-155., 84-16142
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-156., 84-16190
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-162., 84-16191
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164., 84-16143
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 1., 84-16144
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 2., 84-16145
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 3., 84-16146
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 4., 84-16147
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 5., 84-16148
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 6., 84-16149
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 8., 84-16150
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 9., 84-16151
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 10., 84-16152
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 11., 84-16153
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 12., 84-16154
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 13., 84-16155
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 15., 84-16156
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 16., 84-16157
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 17., 84-16158
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 18., 84-16159
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 19., 84-16160
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 20., 84-16161
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 21., 84-16162
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 22., 84-16163
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-164, app. 23., 84-16164
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-165., 84-16259
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-166., 84-16096
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-167., 84-16168
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-168., 84-16097
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-169, v. 1-2., 84-16192
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-173., 84-16250
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-174., 84-16112
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-178., 84-16165
- United States. Congress (98th, 2nd session : 1984). Senate. S. Prt. ; 98-180., 84-16239
- United States. Congress (98th, 2nd session : 1984). Senate. Report ; 98-369., 84-15765
- United States. Congress (98th, 2nd session : 1984). Senate. Report ; 98-381., 84-15769
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-571., 84-16131
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-586., 84-16205
- United States. Congress (98th, 2nd session : 1984). House. Report ; 98-617., 84-15796
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-638., 84-16216
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-641., 84-16140
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-644., 84-16141
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-651., 84-16217
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 496., 84-15586
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 529., 84-15587
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 542., 84-15588
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 543., 84-15589
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 544., 84-15590
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 546., 84-15591
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 547., 84-15592
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 549., 84-15593
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 551., 84-15594
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 552., 84-15595
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 554., 84-15596
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 556., 84-15597
- United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 36-83., 84-15656
- United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 37-83., 84-15657
- United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 38-83., 84-15658
- United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 39-83., 84-15659
- United States. Federal Aviation Administration. Advisory circular ; AC 150/5345-1L., 84-15707

United States. Federal Aviation Administration. Advisory circular ; AC 25.672-1., 84-15702

United States. Federal Aviation Administration. Advisory circular ; AC 60-17A., 84-15703

United States. Federal Aviation Administration. Advisory circular ; AC 103-7., 84-15704

United States. Federal Aviation Administration. Advisory circular ; AC 147-2 X., 84-15705

United States. Federal Aviation Administration. Advisory circular ; AC 150/5020-2., 84-15706

United States. General Services Administration. Federal Supply Service. Federal standard ; 1041., 84-14241

United States. National Bureau of Standards. FIPS PUB ; 60-2., 84-14238

United States. National Bureau of Standards. FIPS PUB ; 90., 84-14239

United States. National Bureau of Standards. FIPS PUB ; 94., 84-14240

United States. National Bureau of Standards. FIPS PUB ; 100., 84-14241

United States. Superintendent of Documents. Subject bibliography ; SB-029., 84-15067

United States. Superintendent of Documents. Subject bibliography ; SB-032., 84-15068

United States. Superintendent of Documents. Subject bibliography ; SB-051., 84-15069

United States. Superintendent of Documents. Subject bibliography ; SB-090., 84-15070

United States. Superintendent of Documents. Subject bibliography ; SB-100., 84-15071

United States. Superintendent of Documents. Subject bibliography ; SB-173., 84-15072

United States. Superintendent of Documents. Subject bibliography ; SB-191., 84-15073

United States. Superintendent of Documents. Subject bibliography ; SB-197., 84-15074

United States. Superintendent of Documents. Subject bibliography ; SB-218., 84-15075

United States. Superintendent of Documents. Subject bibliography ; SB-245., 84-15076

United States. Superintendent of Documents. Subject bibliography ; SB-260., 84-15077

United States. Superintendent of Documents. Subject bibliography ; SB-261., 84-15078

United States. Superintendent of Documents. Subject bibliography ; SB-281., 84-15079

United States. Superintendent of Documents. Subject bibliography ; SB-306., 84-15080

United States Postal Service. Handbook ; EL-314., 84-15572

Urban Consortium information bulletin., 84-15673

USAF warrior studies, 84-14519, 84-14520

USITC publication ; 841, 84-15363, 84-15364, 84-15365, 84-15366, 84-15367, 84-15368, 84-15369, 84-15370, 84-15371, 84-15372, 84-15373, 84-15374, 84-15375, 84-15376, 84-15377

USITC publication ; 1378, 84-15401

USITC publication ; 1389, 84-15396

USITC publication ; 1390, 84-15387

USITC publication ; 1445, 84-15379

USITC publication ; 1454, 84-15391

USITC publication ; 1462, 84-15378

USITC publication ; 1470, 84-15388

USITC publication ; 1474, 84-15394

USITC publication ; 1477, 84-15398

USITC publication ; 1480, 84-15393

USITC publication ; 1485, 84-15381

USITC publication ; 1495, 84-15399

USITC publication ; 1496, 84-15382

USITC publication ; 1499, 84-15392

USITC publication ; 1500, 84-15400

USITC publication ; 1501, 84-15380

USITC publication ; 1502, 84-15389

USITC publication ; 1504, 84-15386

USITC publication ; 1505, 84-15395

USITC publication ; 1506, 84-15384

USITC publication ; 1507, 84-15385

USITC publication ; 1512, 84-15383

USITC publication ; 1514, 84-15397

USITC publication ; 1610, 84-15390

V

Vital and health statistics. Series 14, Data from the national health survey ; no. 30., 84-15170

W

Water-resources investigations, 84-15217

Water-resources investigations ; 81-51, 84-15214

Water-resources investigations ; 82-10, 84-15215

Water-resources investigations ; 82-44, 84-15216

Water-resources investigations ; 82-4013, 84-15218

Water-resources investigations ; 82-4051, 84-15219

Water-resources investigations ; 82-4052, 84-15220

Water resources investigations report ; 82-4108, 84-15221

Water resources investigations report ; 83-4003., 84-15222

Water resources investigations report ; 83-4016, 84-15223

Water resources investigations report ; 83-4020, 84-15224

Water resources investigations report ; 83-4022, 84-15225

Water resources investigations report ; 83-4087., 84-15226

Water resources investigations report ; 83-4103., 84-15227

Water resources investigations report ; 83-4158., 84-15228

WCAP-10475, 84-16060

WDP 22 UB 12 83, 84-15575

WH publication ; 1330, 84-15429

WH publication ; 1373, 84-15428

Working paper (Wisconsin Center for Education Research) ; no. 331., 84-14600

Working paper (Wisconsin Research and Development Center for Individualized Schooling) ; no. 306., 84-14568

Working papers in education finance ; Working paper no. 12, 84-14813

Working papers in education finance ; Working paper no. 15, 84-14812

Working papers in education finance ; Working paper no. 39, 84-14814

WREP ; 52, 84-14747

WWL/TM-1791-1, 84-15999

0-9

68-01-6317, 84-14905

400-79-0007, 84-14730

Contract Number Index

Contract No.: A 3369., 84-16063
 Contract No.: A-1181/1182., 84-15949
 Contract No.: A-1188, 84-15980
 Contract No.: A-1205., 84-15963
 Contract No.: A-1302., 84-15958
 Contract No.: A-3393., 84-16038
 Contract No.: A-3397., 84-15969
 Contract No.: A-9041., 84-16032
 Contract No.: A0119., 84-15940
 Contract No.: A1163., 84-15938
 Contract No.: A2045., 84-15920
 Contract No.: A3159., 84-15915
 Contract No.: A3164., 84-15906
 Contract No.: A6283., 84-15977
 Contract No.: A6449., 84-16025
 Contract No.: B 2370., 84-16047
 Contract No.: B 8097., 84-16003
 Contract No.: B-0168-9. W-7405-eng-26., 84-16009
 Contract No.: B-2514., 84-15992
 Contract No.: B0167., 84-15912
 Contract No.: B0168-9., 84-15910
 Contract No.: B0279., 84-15950
 Contract No.: B0290., 84-16065
 Contract No.: B0414., 84-16055
 Contract No.: B0424., 84-16036
 Contract No.: B0461., 84-15971
 Contract No.: B0466 W-7405-eng-26, 84-16037
 Contract No.: B0750., 84-16022
 Contract No.: B0768., 84-16022
 Contract No.: B1672., 84-15936
 Contract No.: B2043., 84-15931
 Contract No.: B2097., 84-16050
 Contract No.: B2269., 84-16000
 Contract No.: B2287., 84-15913
 Contract No.: B2292., 84-16005
 Contract No.: B2342., 84-15923
 Contract No.: B2360., 84-16054
 Contract No.: B2370., 84-16061
 Contract No.: B2379., 84-15935
 Contract No.: B2386., 84-16041
 Contract No.: B2407., 84-15913
 Contract No.: B2453., 84-15948
 Contract No.: B2476., 84-15965
 Contract No.: B2522., 84-16035
 Contract No.: B3033-9., 84-15990
 Contract No.: B50206., 84-16031
 Contract No.: B7002., 84-15997
 Contract No.: B7018., 84-16062
 Contract No.: B7272., 84-15995
 Contract No.: B8097., 84-16002
 Contract No.: B8101., 84-16014
 Contract No.: B8252., 84-16060

Contract No.: Contract no. DACW39-80-C-0087., 84-14487
 Contract No.: Cooperative agreement NCC1-69., 84-15515
 Contract No.: D-100-3. NRC-83-045., 84-16053
 Contract No.: DE-AC04-76DP00789., 84-15902
 Contract No.: DE-AC04-76DP00789., 84-16040
 Contract No.: DE-AC07-76ID01570., 84-15900
 Contract No.: DE-AC07-76ID01570., 84-15947
 Contract No.: DE-AC07-76I001570., 84-16023
 Contract No.: DE-A1101-76PR06010., 84-14245
 Contract No.: DNA 001-79-C-0473., 84-14484
 Contract No.: DOE 40-550-75., 84-15902
 Contract No.: DOT-OS-50116., 84-15735
 Contract No.: DOT-RC-82028., 84-15731
 Contract No.: DOT-RC-92023., 84-15732
 Contract No.: DOT-RC-92035., 84-15739
 Contract No.: DOT-RC-92037., 84-15730
 Contract No.: DOT-TSC-1416., 84-15726
 Contract No.: DOT-TSC-1755., 84-15725
 Contract No.: DOT-OS-80005., 84-15736
 Contract No.: DRTS5681-C-00015., 84-15734
 Contract No.: DTFH-61-81-C-00003., 84-15693
 Contract No.: DTFH71-82-59-AR-05., 84-15698
 Contract No.: DTFR 53-81-P-00193., 84-15690
 Contract No.: DTRS 5680-C-00012., 84-15738
 Contract No.: DTRS5680-C-00010., 84-15733
 Contract No.: DTRS5680-C-00018., 84-15737
 Contract No.: DTUM60-81-C-71089., 84-15724
 Contract No.: FIN no. A-9043., 84-15929
 Contract No.: FIN no. A0367., 84-16033
 Contract No.: FIN no. A1162., 84-15987
 Contract No.: FIN no. A1214., 84-15903
 Contract No.: FIN no. A2076., 84-16043
 Contract No.: FIN no. A3382., 84-15917
 Contract No.: FIN no. A6038., 84-15947
 Contract No.: FIN no. A6048., 84-15954
 Contract No.: FIN no. B-1278., 84-16013
 Contract No.: FIN no. B-2269., 84-16008

Contract No.: FIN no. B-2514., 84-15988
 Contract No.: FIN no. B2360., 84-16058
 Contract No.: FIN no. B3014., 84-15908
 Contract No.: FIN no. B5877., 84-15907
 Contract No.: FIN no. B7224., 84-16046
 Contract No.: FIN no. B7457., 84-16042
 Contract No.: FIN no. B8122., 84-16021
 Contract No.: FIN A-0126., 84-16015
 Contract No.: FIN A-3315., 84-15904
 Contract No.: FIN A0126., 84-15899
 Contract No.: FIN A0291., 84-16020
 Contract No.: FIN A6050., 84-15900
 Contract No.: FIN B-2380., 84-16045
 Contract No.: FIN B0168., 84-15933
 Contract No.: FIN B0413., 84-15975
 Contract No.: FIN B2098., 84-16007
 Contract No.: FIN B2391., 84-16049
 Contract No.: FIN B6758., 84-16064
 Contract No.: FIN B7361., 84-15999
 Contract No.: FIN B7568., 84-15993
 Contract No.: FWS-14-16-0009-81-053., 84-15346
 Contract No.: F33615-78-C-0056., 84-14511
 Contract No.: F33615-78-C-0062., 84-14507
 Contract No.: F33615-79-C-0014., 84-14506
 Contract No.: F33615-79-C-0028., 84-14516
 Contract No.: F33615-79-C-0030., 84-14514
 Contract No.: F33615-80-C-0004., 84-14512
 Contract No.: F33615-81-C-0005., 84-14508
 Contract No.: F33615-81-C-0013., 84-14505
 Contract No.: F41689-81-C-0012., 84-14515
 Contract No.: G1027, 84-15945
 Contract No.: HEW-NIE-C-400-81-0030., 84-14810
 Contract No.: MDA903-79-C-039., 84-14504
 Contract No.: MIPR Z 70099-1-07143., 84-16070
 Contract No.: MM 10800925-5., 84-15844
 Contract No.: MM1801069-7., 84-15843
 Contract No.: MM2079173-9., 84-15845
 Contract No.: MM2079219-4., 84-15846
 Contract No.: MM2079341-0., 84-15848
 Contract No.: NAGW 277., 84-15480
 Contract No.: NASW-3165, 84-15487

Contract Number Index

Contract No.: NASW-3165., 84-15481	Contract No.: NRC FIN A 1225., 84-15902	Contract No.: 68-01-6317., 84-14895
Contract No.: NASW-3616., 84-15492	Contract No.: NRC FIN A 1226., 84-15916	Contract No.: 68-02-2835., 84-14897
Contract No.: NASW-3622., 84-15526	Contract No.: NRC FIN A-0119., 84-15941	Contract No.: 68-02-3431., 84-14896
Contract No.: NAS1-15351., 84-15488	Contract No.: NRC FIN A0439., 84-15986	Contract No.: 68-02-3513., 84-14902
Contract No.: NAS1-15367., 84-15498	Contract No.: NRC FIN A1162., 84-15932	Contract No.: 68-03-3055., 84-14848
Contract No.: NAS1-15434., 84-15501	Contract No.: NRC FIN A1338., 84-16012	Contract No.: 8-07-40-SO562., 84-15236
Contract No.: NAS1-16199., 84-15491	Contract No.: NRC FIN A3158., 84-15915	Contract No.: 82-JAK-06., 84-14255
Contract No.: NAS1-16303., 84-15493	Contract No.: NRC FIN A3159., 84-15918	Contract No.: 92381-0104-81., 84-15359
Contract No.: NAS1-16304., 84-15514	Contract No.: NRC FIN A3162., 84-16034	Contract No.: 98300-6930-81 (P.O.), 84-15354
Contract No.: NAS1-16392., 84-15502	Contract No.: NRC FIN A3393., 84-15934	Grant No.: NAG1-135., 84-15513
Contract No.: NAS1-1656., 84-15495	Contract No.: NRC FIN A3716., 84-16052	Grant No.: NAG1-225., 84-15507
Contract No.: NAS1-16636., 84-15499	Contract No.: NRC FIN A4132-2., 84-15937	Grant No.: NAG1-37., 84-15516
Contract No.: NAS1-16740., 84-15497	Contract No.: NRC FIN A6449., 84-16024	Grant No.: NAG2-42., 84-15509
Contract No.: NAS1-16756., 84-15489	Contract No.: NRC FIN B-0279., 84-15951	Grant No.: NAG3-328., 84-15506
Contract No.: NAS1-16946., 84-15494	Contract No.: NRC FIN B-1013., 84-15928	Grant No.: NAG3-362., 84-15511
Contract No.: NAS1-16975., 84-15490	Contract No.: NRC FIN B-2370., 84-15921	Grant No.: NGL-22-009-640., 84-15520
Contract No.: NAS1-17026., 84-15508	Contract No.: NRC FIN B-6901., 84-16030	Grant No.: NGL-31-001-252., 84-15520
Contract No.: NAS1-17027., 84-15505	Contract No.: NRC FIN B1013., 84-15927	Grant No.: NGL-36-009-017., 84-15520
Contract No.: NAS2-11052., 84-15500	Contract No.: NRC FIN B1098., 84-15967	Grant No.: NRC-G-04-81-022., 84-15945
Contract No.: NAS2-11277., 84-15486	Contract No.: NRC FIN B2097., 84-16048	Project No.: A-9080., 84-15465
Contract No.: NAS3-22753., 84-15496	Contract No.: NRC FIN B2277., 84-15911	Project No.: AM-C-82-PSY-82., 84-15717
Contract No.: NAS8-31958., 84-15510	Contract No.: NRC FIN B2311., 84-15925	Project No.: A2217., 84-16059
Contract No.: NAS8-32989., 84-15503	Contract No.: NRC FIN B2360., 84-15955	Project No.: CSIS Work Unit 31620., 84-14495
Contract No.: NAS8-33776., 84-15504	Contract No.: NRC FIN B5753., 84-15953	Project No.: CWIS work unit no. 31150., 84-14488
Contract No.: NAS8-34767., 84-15512	Contract No.: NRC FIN B6627., 84-16026	Project No.: CWIS Work Unit 31668., 84-14489
Contract No.: NB80SBCA0323., 84-14229	Contract No.: NRC FIN B6823., 84-15979	Project No.: CWIS 31197., 84-14490
Contract No.: NRC FIN no. A-1054., 84-15970	Contract No.: NRC FIN B6965., 84-15905	Project No.: DTFH 71-81-39-VT-02., 84-15694
Contract No.: NRC FIN no. A-1205., 84-16006	Contract No.: NRC FIN B6985., 84-16056	Project No.: E-1719., 84-15531
Contract No.: NRC FIN no. A0363., 84-16029	Contract No.: NRC FIN B7230., 84-15996	Project No.: FCP 36J4 453., 84-15693
Contract No.: NRC FIN no. A0423-2., 84-15926	Contract No.: NRC FIN B7272., 84-15994	Project No.: FIN no. A-1247., 84-15901
Contract No.: NRC FIN no. A1042., 84-15922	Contract No.: NRC FIN B7568., 84-15983	Project No.: FIN no. A1051., 84-16040
Contract No.: NRC FIN no. A1241., 84-15961	Contract No.: NRC FIN B8105., 84-16051	Project No.: FIN no. A3393., 84-15978
Contract No.: NRC FIN no. A1249., 84-15956	Contract No.: NRC FIN B8133., 84-16004	Project No.: FIN no. A6038., 84-16023
Contract No.: NRC FIN no. A1300., 84-15959	Contract No.: NRC FIN G1000., 84-15930	Project No.: FIN no. B0103., 84-15968
Contract No.: NRC FIN no. A1309., 84-16011	Contract No.: NRC-04-78-271., 84-16026	Project No.: FIN no. B0461., 84-15914
Contract No.: NRC FIN no. A2026., 84-15984	Contract No.: NRC-04-82-020., 84-16060	Project No.: FIN no. B2424., 84-16017
Contract No.: NRC FIN no. A2217., 84-15998	Contract No.: NY-06-0061., 84-15727	Project No.: FIN 2370., 84-16018
Contract No.: NRC FIN no. B-0279., 84-15952	Contract No.: N00014-80-C-0058., 84-14810	Project No.: ILIR0024., 84-14505
Contract No.: NRC FIN no. B0168., 84-15944	Contract No.: N7554., 84-15962	Project No.: K-1585., 84-15555
Contract No.: NRC FIN no. B0415., 84-15981	Contract No.: PA-11-0021., 84-15676	Project No.: M-418., 84-15460
Contract No.: NRC FIN no. B0421-8., 84-16010	Contract No.: PRON: 1F3R0001011FA9., 84-14503	Project No.: M-419., 84-15461
Contract No.: NRC FIN no. B0489., 84-16044	Contract No.: W-7405-eng-26., 84-15910	Project No.: M-429., 84-15503
Contract No.: NRC FIN no. N0418., 84-15991	Contract No.: W-7405-eng-26., 84-15914	Project No.: M-430., 84-15462
Contract No.: NRC FIN A 1165, Task 3., 84-15960	Contract No.: W-7405-ENG-36., 84-15957	Project No.: M-431., 84-15504
Contract No.: NRC FIN A 1168., 84-15939	Contract No.: WPR-PAI-80-19-PRELIM., 84-15249	Project No.: M-434., 84-15549
	Contract No.: 1-81-6317., 84-14905	Project No.: M-435., 84-15550
	Contract No.: 14-16-0009-78-078., 84-15357	Project No.: M-436., 84-15510
	Contract No.: 37-6427., 84-16012	Project No.: M-437., 84-15512
	Contract No.: 40X-70527., 84-15971	Project No.: NR-154-448., 84-14810
	Contract No.: 400-79-0007., 84-14730	Project No.: NRC FIN B-6985., 84-16019
	Contract No.: 68-01-3933., 84-14908	Project No.: Program element: 61102A., 84-14503
	Contract No.: 68-01-4146., 84-14904	Project No.: RP1845-08., 84-16060
		Project No.: Subtask U99QAXMK506-08., 84-14484
		Project No.: T 3334 Y., 84-15459
		Project No.: T-4331., 84-15500

July 1984

Project No.: T-6445., 84-15543
 Project No.: Task order no. 09., 84-15928
 Project No.: Task order no. 13., 84-15927
 Project No.: TD-1357., 84-15923
 Project No.: T6457., 84-15486
 Project No.: UM327/R3688., 84-15726
 Project No.: UM427/R4620., 84-15725
 Project No.: USI A-1., 84-15872
 Project No.: USI A-43., 84-15867
 Project No.: OMA FAD No. 2-2178., 84-14497
 Project No.: IL262209AH76., 84-15467
 Project No.: 11210802., 84-14510
 Project No.: 11230353., 84-14508
 Project No.: 11230358., 84-14508

Project No.: 11231115., 84-14509
 Project No.: 1710021., 84-14516
 Project No.: 19590004., 84-14514
 Project No.: 199-90-87-03., 84-15480
 Project No.: 2313T137., 84-14515
 Project No.: 2313T211., 84-14511
 Project No.: 2313T212., 84-14504
 Project No.: 2313T313., 84-14512
 Project No.: 24., 84-14902
 Project No.: 3582-A., 84-15683
 Project No.: 3638C., 84-15684
 Project No.: 3765., 84-15685
 Project No.: 3804., 84-15687
 Project No.: 3811., 84-15689

Project No.: 3821-A., 84-15688
 Project No.: 3872., 84-15686
 Project No.: 40X-70527., 84-15914
 Project No.: 61101F., 84-14505
 Project No.: 61102F., 84-14504
 Project No.: 61141913., 84-14507
 Project No.: 61142302., 84-14506
 Project No.: 62205F., 84-14506
 Project No.: 63227F., 84-14517
 Project No.: 63751F., 84-14514
 Project No.: 9014101., 84-14445
 Project No.: 96020., 84-16003
 Project No.: 99830457., 84-14518
 Project No.: 99830999., 84-14513

Stock Number Index

AD-A-129050 Defense Technical
Information Center, 84-14516
ED, 84-14527
ED 209940 Educational Resources
Information Center, 84-14528
ED 212682 Educational Resources
Information Center, 84-14529
ED 212710 Educational Resources
Information Center, 84-14530
ED 216008 Educational Resources
Information Center, 84-14531
ED 219669 Educational Resources
Information Center, 84-14532
ED 220617 Educational Resources
Information Center, 84-14533
ED 220656 Educational Resources
Information Center, 84-14524
ED 220729 Educational Resources
Information Center, 84-14534
ED 220786-787 Educational Resources
Information Center, 84-14535
ED 220803 Educational Resources
Information Center, 84-14536
ED 220805 Educational Resources
Information Center, 84-14537
ED 220807 Educational Resources
Information Center, 84-14538
ED 220812 Educational Resources
Information Center, 84-14539
ED 220867 Educational Resources
Information Center, 84-14540
ED 220868 Educational Resources
Information Center, 84-14541
ED 220869 Educational Resources
Information Center, 84-14542
ED 220973 Educational Resources
Information Center, 84-14543
ED 220974 Educational Resources
Information Center, 84-14544
ED 220984 Educational Resources
Information Center, 84-14545
ED 221023 Educational Resources
Information Center, 84-14546
ED 221057 Educational Resources
Information Center, 84-14547
ED 221060 Educational Resources
Information Center, 84-14548
ED 221359 Educational Resources
Information Center, 84-14552
ED 221439 Educational Resources
Information Center, 84-14553
ED 221440 Educational Resources
Information Center, 84-14554
ED 221441 Educational Resources
Information Center, 84-14555

ED 221442 Educational Resources
Information Center, 84-14556
ED 221443 Educational Resources
Information Center, 84-14557
ED 221444 Educational Resources
Information Center, 84-14558
ED 221445 Educational Resources
Information Center, 84-14559
ED 221448 Educational Resources
Information Center, 84-14560
ED 221489 Educational Resources
Information Center, 84-14561
ED 221512 Educational Resources
Information Center, 84-14562
ED 221555 Educational Resources
Information Center, 84-14550
ED 221576 Educational Resources
Information Center, 84-14563
ED 221616 Educational Resources
Information Center, 84-14564
ED 221617 Educational Resources
Information Center, 84-14565
ED 221625 Educational Resources
Information Center, 84-14566
ED 221714 Educational Resources
Information Center, 84-14567
ED 221830 Educational Resources
Information Center, 84-14568
ED 221831 Educational Resources
Information Center, 84-14569
ED 221832 Educational Resources
Information Center, 84-14570
ED 221833 Educational Resources
Information Center, 84-14571
ED 221835 Educational Resources
Information Center, 84-14572
ED 221841 Educational Resources
Information Center, 84-14573
ED 221923 Educational Resources
Information Center, 84-14574
ED 221925 Educational Resources
Information Center, 84-14575
ED 221936 Educational Resources
Information Center, 84-14576
ED 221949 Educational Resources
Information Center, 84-14577
ED 221986 Educational Resources
Information Center, 84-14578
ED 222005 Educational Resources
Information Center, 84-14579
ED 222007 Educational Resources
Information Center, 84-14580
ED 222023 Educational Resources
Information Center, 84-14581
ED 222037 Educational Resources
Information Center, 84-14582

ED 222041 Educational Resources
Information Center, 84-14583
ED 222452 Educational Resources
Information Center, 84-14584
ED 222561 Educational Resources
Information Center, 84-14585
ED 222582 Educational Resources
Information Center, 84-14586
ED 222588 Educational Resources
Information Center, 84-14587
ED 222764 Educational Resources
Information Center, 84-14588
ED 222771 Educational Resources
Information Center, 84-14589
ED 222772 Educational Resources
Information Center, 84-14590
ED 222773 Educational Resources
Information Center, 84-14591
ED 222859 Educational Resources
Information Center, 84-14592
ED 222864 Educational Resources
Information Center, 84-14593
ED 222890 Educational Resources
Information Center, 84-14594
ED 222892 Educational Resources
Information Center, 84-14595
ED 222905 Educational Resources
Information Center, 84-14596
ED 222924 Educational Resources
Information Center, 84-14597
ED 222925 Educational Resources
Information Center, 84-14598
ED 222978 Educational Resources
Information Center, 84-14599
ED 223004 Educational Resources
Information Center, 84-14600
ED 223008 Educational Resources
Information Center, 84-14601
ED 223046 Educational Resources
Information Center, 84-14602
ED 223169 Educational Resources
Information Center, 84-14603
ED 223170 Educational Resources
Information Center, 84-14604
ED 223325 Educational Resources
Information Center, 84-14606
ED 223390 Educational Resources
Information Center, 84-14607
ED 223396 Educational Resources
Information Center, 84-14608
ED 223412 Educational Resources
Information Center, 84-14609
ED 223417 Educational Resources
Information Center, 84-14610

S

34

MI

ED 225230 Educational Resources Information Center ,	84-14675
ED 225231 Educational Resources Information Center ,	84-14676
ED 225234 Educational Resources Information Center ,	84-14677
ED 225235 Educational Resources Information Center ,	84-14678
ED 225237 Educational Resources Information Center ,	84-14679
ED 225238 Educational Resources Information Center ,	84-14680
ED 225239 Educational Resources Information Center ,	84-14681
ED 225261 Educational Resources Information Center ,	84-14682
ED 225402 Educational Resources Information Center ,	84-14716
ED 225530 Educational Resources Information Center ,	84-14683
ED 225557 Educational Resources Information Center ,	84-14684
ED 225602 Educational Resources Information Center ,	84-14685
ED 225639 Educational Resources Information Center ,	84-14686
ED 225680 Educational Resources Information Center ,	84-14687
ED 225682 Educational Resources Information Center ,	84-14688
ED 225771 Educational Resources Information Center ,	84-14689
ED 225797 Educational Resources Information Center ,	84-14690
ED 225843 Educational Resources Information Center ,	84-14691
ED 225866 Educational Resources Information Center ,	84-14692
ED 225867 Educational Resources Information Center ,	84-14693
ED 225868 Educational Resources Information Center ,	84-14694
ED 225942 Educational Resources Information Center ,	84-14695
ED 225971 Educational Resources Information Center ,	84-14696
ED 225975 Educational Resources Information Center ,	84-14697
ED 226016 Educational Resources Information Center ,	84-14698
ED 226018 Educational Resources Information Center ,	84-14699
ED 226043 Educational Resources Information Center ,	84-14700
ED 226044 Educational Resources Information Center ,	84-14701
ED 226045 Educational Resources Information Center ,	84-14702
ED 226046 Educational Resources Information Center ,	84-14703
ED 226047 Educational Resources Information Center ,	84-14704
ED 226048 Educational Resources Information Center ,	84-14705

- Page 1-589

Stock Number Index

ED 229860 Educational Resources
Information Center, 84-14813
ED 229877 Educational Resources
Information Center, 84-14815
ED 229879 Educational Resources
Information Center, 84-14816
ED 229881 Educational Resources
Information Center, 84-14817
ED 229882 Educational Resources
Information Center, 84-14818
ED 229883 Educational Resources
Information Center, 84-14819
ED 229942 Educational Resources
Information Center, 84-14820
ED 229951 Educational Resources
Information Center, 84-14821
ED 229955 Educational Resources
Information Center, 84-14822
ED 229995 Educational Resources
Information Center, 84-14823
ED 230071 Educational Resources
Information Center, 84-14824
ED 230073 Educational Resources
Information Center, 84-14825
ED 230125 Educational Resources
Information Center, 84-14826
ED 230187 Educational Resources
Information Center, 84-14605
ED 230363 Educational Resources
Information Center, 84-14827
ED 231637 Educational Resources
Information Center, 84-14829
ED 231638 Educational Resources
Information Center, 84-14830
ED 231639 Educational Resources
Information Center, 84-14831
ED 231640 Educational Resources
Information Center, 84-14832
ED 231641 Educational Resources
Information Center, 84-14833
ED 231642 Educational Resources
Information Center, 84-14834
ED 231643 Educational Resources
Information Center, 84-14835
ED 232016 Educational Resources
Information Center, 84-14836
ED221101 Educational Resources
Information Center, 84-14549
OE0-D 2-08516-0 (ED 228516), 84-14756
OE0-D 2-09844-0 (ED 229844), 84-14811
000-41-0-054-0 (0-418-054), 84-15329
001-000-04371-4 GPO, 84-14088
001-001-00586-0 GPO, 84-14080
001-028-80017-7, 84-14087
003-000-00615-8 GPO, 84-15577
003-000-00616-6 GPO, 84-15578
003-000-00625-5 GPO, 84-15579
003-000-00626-3, 84-15576
003-000-00627-1, 84-15576
003-000-00628-0, 84-15576
003-000-00629-8, 84-15576
003-000-00630-1, 84-15576
003-000-00913-5 GPO, 84-15484
003-001-81003-4, 84-14182

003-001-81003-4, 84-14195
003-001-81004-2, 84-14184
003-001-91547-2 GPO, 84-14183
003-003-02566-6, 84-14236
003-003-02567-4 GPO, 84-14229
003-003-02568-2 GPO, 84-14235
003-003-02572-1, 84-14231
003-009-00364-4 GPO, 84-14447
003-009-00364-4 GPO, 84-14448
003-024-03607-0 GPO, 84-14212
003-024-04163-4, 84-14202
003-024-04180-4, 84-14203
003-024-04215-1, 84-14204
003-024-04341-6, 84-14205
003-024-04394-7, 84-14206
003-024-04535-4, 84-14202
003-024-04552-4, 84-14203
003-024-04587-7, 84-14204
003-024-04713-6, 84-14205
003-024-04766-7, 84-14206
003-024-05025-1 GPO, 84-14174
003-024-05044-7 GPO, 84-14175
003-024-05052-8 GPO, 84-14176
003-024-05119-2 GPO, 84-14201
003-024-05176-1 GPO, 84-14211
003-024-05441-8 GPO, 84-14213
003-024-05639-9, 84-14227
003-024-05640-2, 84-14226
003-024-05641-1, 84-14228
003-024-05646-1 GPO, 84-14207
003-024-05647-0 GPO, 84-14208
003-024-05648-8 GPO, 84-14210
003-024-05649-6 GPO, 84-14209
003-024-05701-8 GPO, 84-14179
003-024-05772-7 GPO, 84-14216
003-024-05794-8, 84-14196
003-024-05796-4, 84-14197
003-024-05806-5, 84-14198
003-024-05828-6 GPO, 84-14214
003-024-05836-7 GPO, 84-14215
003-024-05839-1, 84-14177
003-024-05840-5, 84-14177
003-024-05843-0 GPO, 84-14185
003-024-05856-1 GPO, 84-14186
003-024-05858-8 GPO, 84-14187
003-024-05865-1 GPO, 84-14188
003-024-05866-9 GPO, 84-14189
003-024-05867-7 GPO, 84-14190
003-024-05871-5 GPO, 84-14191
003-024-05876-6 GPO, 84-14192
003-024-05887-1 GPO, 84-14193
003-024-05890-1 GPO, 84-14194
003-024-90021-1 GPO, 84-14161
003-024-90024-6 GPO, 84-14162
003-024-90025-4 GPO, 84-14163
003-024-90027-1 GPO, 84-14164
003-024-90028-9 GPO, 84-14165
003-024-90030-1 GPO, 84-14166
003-024-90033-5 GPO, 84-14167
003-024-90036-0 GPO, 84-14168
003-024-90037-8 GPO, 84-14169
003-024-90038-6 GPO, 84-14170

003-024-90043-2 GPO, 84-14171
003-024-90048-3 GPO, 84-14172
003-024-90050-5 GPO, 84-14173
003-024-90151-0 GPO, 84-14107
003-024-90152-8 GPO, 84-14122
003-024-90153-6 GPO, 84-14144
003-024-90169-2 GPO, 84-14103
003-024-90170-6 GPO, 84-14104
003-024-90187-1 GPO, 84-14105
003-024-90194-3 GPO, 84-14106
003-024-90199-4 GPO, 84-14108
003-024-90229-0 GPO, 84-14109
003-024-90244-3 GPO, 84-14110
003-024-90245-1 GPO, 84-14111
003-024-90249-4 GPO, 84-14112
003-024-90254-1 GPO, 84-14113
003-024-90255-9 GPO, 84-14114
003-024-90262-1 GPO, 84-14115
003-024-90272-9 GPO, 84-14116
003-024-90276-1 GPO, 84-14117
003-024-90302-4 GPO, 84-14119
003-024-90324-5 GPO, 84-14120
003-024-90351-2 GPO, 84-14118
003-024-90352-1 GPO, 84-14121
003-024-90358-0 GPO, 84-14123
003-024-90362-8 GPO, 84-14124
003-024-90364-4 GPO, 84-14125
003-024-90372-5 GPO, 84-14126
003-024-90379-2 GPO, 84-14127
003-024-90385-7 GPO, 84-14128
003-024-90387-3 GPO, 84-14129
003-024-90393-8 GPO, 84-14130
003-024-90426-8 GPO, 84-14131
003-024-90428-4 GPO, 84-14132
003-024-90430-6 GPO, 84-14133
003-024-90445-4 GPO, 84-14134
003-024-90453-5 GPO, 84-14135
003-024-90455-1 GPO, 84-14136
003-024-90459-4 GPO, 84-14137
003-024-90471-3 GPO, 84-14138
003-024-90474-8 GPO, 84-14139
003-024-90483-7 GPO, 84-14140
003-024-90484-5 GPO, 84-14141
003-024-90485-3 GPO, 84-14142
003-024-90513-2 GPO, 84-14143
003-024-90529-9 GPO, 84-14145
003-024-90539-6 GPO, 84-14146
003-024-90540-0 GPO, 84-14147
003-024-90548-5 GPO, 84-14148
003-024-90574-4 GPO, 84-14149
003-024-90576-1 GPO, 84-14150
003-024-90601-5 GPO, 84-14199
003-024-90701-1 GPO, 84-14217
003-024-90703-8 GPO, 84-14223
003-024-90704-6 GPO, 84-14218
003-024-90713-5 GPO, 84-14219
003-024-90720-8 GPO, 84-14220
003-024-90728-3 GPO, 84-14221
003-024-90736-4 GPO, 84-14222
003-024-91193-1 GPO, 84-14151
003-024-91199-0 GPO, 84-14152

July 1984

003-024-91200-7 GPO, 84-14153
 003-024-91210-4 GPO, 84-14154
 003-024-91212-1 GPO, 84-14155
 003-024-91215-5 GPO, 84-14156
 003-024-91217-1 GPO, 84-14157
 003-024-91228-7 GPO, 84-14158
 003-024-91229-5 GPO, 84-14159
 003-024-91233-3 GPO, 84-14160
 006-000-01301-5 GPO, 84-15574
 008-007-03253-4, 84-14482
 008-007-03257-7, 84-14482
 008-020-00970-9 GPO, 84-14480
 008-020-00975-0 GPO, 84-14485
 008-070-00489-5 GPO, 84-14519
 008-070-00505-1 GPO, 84-14520
 017-015-00210-1 GPO, 84-15165
 017-015-00216-1 GPO, 84-15166
 017-015-00217-9 GPO, 84-15167
 017-022-00831-9, 84-15172
 017-022-00837-8 GPO, 84-15170
 017-024-01147-9 GPO, 84-15192
 017-024-01171-1 GPO, 84-15193
 017-024-01192-4 GPO, 84-15191
 017-024-01195-9 GPO, 84-15190
 017-040-00492-3, 84-15138
 017-042-00169-2 GPO, 84-15136
 017-052-00240-6, 84-15152
 017-052-00245-7, 84-15153
 017-052-72187-9, 84-15151
 017-060-81004-1 GPO, 84-15196
 017-062-00132-4 GPO, 84-15163
 017-070-00403-2, 84-15131
 020-000-00215-8, 84-15032
 022-003-81001-3, 84-15083
 022-003-81001-3, 84-15084
 022-003-81001-3, 84-15085
 022-003-81001-3, 84-15086
 022-003-81001-3, 84-15087
 022-003-81001-3, 84-15088
 022-003-81001-3, 84-15089
 022-003-81001-3, 84-15090
 022-003-81001-3, 84-15091
 022-003-81001-3, 84-15092
 022-003-81001-3, 84-15093
 022-003-81001-3, 84-15094
 022-003-81001-3, 84-15095
 022-003-81001-3, 84-15096
 022-003-81001-3, 84-15097
 022-003-81001-3, 84-15098
 022-003-81001-3, 84-15099
 022-003-81001-3, 84-15100
 022-003-81001-3, 84-15101
 022-003-81004-8, 84-15083
 022-003-81004-8, 84-15084
 022-003-81004-8, 84-15085
 022-003-81004-8, 84-15086
 022-003-81004-8, 84-15087
 022-003-81004-8, 84-15088
 022-003-81004-8, 84-15089
 022-003-81004-8, 84-15090
 022-003-81004-8, 84-15091

022-003-81004-8, 84-15092
 022-003-81004-8, 84-15093
 022-003-81004-8, 84-15094
 022-003-81004-8, 84-15095
 022-003-81004-8, 84-15096
 022-003-81004-8, 84-15097
 022-003-81004-8, 84-15098
 022-003-81004-8, 84-15099
 022-003-81004-8, 84-15100
 022-003-81004-8, 84-15101
 022-003-81004-8, 84-15102
 022-003-95947-5 GPO, 84-15103
 022-003-95950-5 GPO, 84-15104
 022-003-95951-3 GPO, 84-15105
 022-003-95952-1 GPO, 84-15106
 022-003-95954-8 GPO, 84-15107
 022-003-95958-1 GPO, 84-15108
 022-003-95959-9 GPO, 84-15109
 022-003-95960-2 GPO, 84-15110
 022-003-95962-9 GPO, 84-15111
 022-003-95963-7 GPO, 84-15112
 022-003-95965-3 GPO, 84-15113
 022-003-95967-0 GPO, 84-15114
 022-003-95968-8 GPO, 84-15115
 022-003-95969-6 GPO, 84-15116
 022-003-95972-6 GPO, 84-15117
 022-003-95975-1 GPO, 84-15118
 022-003-95976-9 GPO, 84-15119
 022-003-95977-7 GPO, 84-15120
 022-003-95979-3 GPO, 84-15121
 022-003-95980-7 GPO, 84-15122
 022-003-95981-5 GPO, 84-15123
 022-003-95982-3 GPO, 84-15124
 022-003-95983-1 GPO, 84-15125
 023-000-00700-2 GPO, 84-15200
 023-000-00702-9 GPO, 84-15199
 024 001 03506 5 GPO, 84-15209
 024-001-03507-3 GPO, 84-15212
 024-001-03518-9, 84-15207
 024-004-02125-0 GPO, 84-15282
 024-004-02129-2, 84-15285
 024-004-02131-4 GPO, 84-15322
 024-010-00644-7, 84-15331
 024-010-00649-8 GPO, 84-15347
 026-000-01238-4, 84-15362
 028-000-00076-6, 84-15407
 028-001-00423-7, 84-15408
 028-002-00042-4, 84-15409
 028-003-00051-0, 84-15410
 028-004-00056-7 GPO, 84-15411
 028-005-00151-9, 84-15412
 029-001-02800-8 GPO, 84-15417
 029-001-02801-6 GPO, 84-15418
 029-001-81003-2, 84-15422
 029-001-81003-2, 84-15423
 029-001-81004-1, 84-15419
 029-001-81004-1, 84-15420
 029-001-81004-1, 84-15421
 029-011-00009-5, 84-15416
 030-000-00125-7 GPO, 84-15441
 030-000-00145-1 GPO, 84-15437
 030-000-00150-8 GPO, 84-15451

030-000-00152-4 GPO, 84-15449
 030-002-00146-2, 84-15444
 030-002-00147-1, 84-15444
 030-002-80020-9, 84-15447
 033-000-00880-5, 84-15457
 033-000-00898-8 GPO, 84-15458
 033-000-00904-6 GPO, 84-15482
 033-000-00912-7 GPO, 84-15483
 038-000-00542-1, 84-15568
 041-001-00274-0, 84-15580
 041-001-81001-3, 84-15581
 044-000-01937-0, 84-15623
 044-000-01949-3 GPO, 84-15599
 044-000-02005-0, 84-15583
 044-000-02008-4 GPO, 84-15605
 044-000-02009-2, 84-15604
 044-000-91129-9 GPO, 84-15601
 044-000-93409-4 GPO, 84-15624
 044-000-93417-5 GPO, 84-15625
 044-000-93424-8 GPO, 84-15626
 044-000-93425-6 GPO, 84-15627
 044-000-93431-1 GPO, 84-15628
 044-000-93436-1 GPO, 84-15629
 044-000-93438-8 GPO, 84-15630
 044-000-93439-6 GPO, 84-15631
 044-000-93441-8 GPO, 84-15632
 044-000-93443-4 GPO, 84-15633
 044-000-93539-2 GPO, 84-15598
 044-000-93545-7 GPO, 84-15600
 044-001-72018-0, 84-15634
 045-000-00218-7, 84-15640
 047-000-00394-6 GPO, 84-15654
 047-000-00395-4 GPO, 84-15653
 047-001-00152-4 GPO, 84-15646
 048-000-00358-3, 84-15661
 048-000-00361-3 GPO, 84-15655
 048-009-80001-4, 84-15670
 048-009-80001-4, 84-15671
 048-012-00080-9 GPO, 84-15660
 050-007-00665-9 GPO, 84-15705
 050-007-00669-1, 84-15716
 050-010-81003-3, 84-15719
 050-012-00205-3 GPO, 84-15721
 051-000-00162-1, 84-15744
 052-000-00633-3, 84-15747
 052-001-00240-7, 84-15826
 052-001-81001-5, 84-15827
 052-001-81001-5, 84-15828
 052-003-00931-5 GPO, 84-16074
 052-003-00933-1 GPO, 84-16072
 052-003-00937-4 GPO, 84-16078
 052-003-00943-9 GPO, 84-16075
 052-003-00945-5 GPO, 84-16077
 052-011-00243-7 GPO, 84-15831
 052-070-05904-4, 84-16194
 052-070-05907-9, 84-16203
 052-070-05908-7 GPO, 84-16267
 052-070-05911-7 GPO, 84-16143
 052-070-05913-3 GPO, 84-16133
 052-070-05914-1 GPO, 84-16257
 052-070-05916-8 GPO, 84-16096

Stock Number Index

052-070-05917-6, 84-16192
052-070-05918-4, 84-16192
052-070-05920-6 GPO, 84-16166
052-070-05923-1 GPO, 84-16195

052-070-05924-9 GPO, 84-16112
052-071-00670-2, 84-15761
052-071-00671-1, 84-15761
055-000-00237-1 GPO, 84-14844

062-000-00014-7, 84-15456
065-000-00139-0 GPO, 84-14524
10600 NCTE, 84-14580
681-367, 84-15324

TITLE KEYWORD INDEX

A

- A.B. Brown Unit 1** /, Characterization of the NOx a 84-14887
- A-10** aircraft /, Low altitude simulator training : 84-14509
- A-44** /, Station blackout accident analysis (part 84-15958
- A-46** /, Correlation of seismic experience data in 84-15926
- AAFE RADSCAT** wind speed signature of the ocean /, 84-15468
- Aberdeen**, South Dakota, annual summary with compar 84-14392
- " , Washington, Grays Harbor County., Flood 84-15021
- abietina** /, A serological procedure for identifyin 84-14078
- Abilene**, Texas, annual summary with comparative da 84-14399
- abilities** on entering first grade /, School arithm 84-14691
- ability** grouping and the stratification of achieve 84-14593
- able** students who did not go to college /, Highly 84-14529
- " young women /, The study of social processes 84-14582
- abroad** /, Public finance of private schools :obser 84-14627
- " , Electric current 84-14472
- abstract** of the United States., Statistical 84-14177
- abstracts** :, Wildlife 84-15331
- " on cellular responses to damaged DNA oth 84-15145
- " on diagnosis and treatment of Wilms' tum 84-15146
- " on interstitial and surface brachytherap 84-15147
- " on rearrangements of DNA sequences as th 84-15144
- abuse** in the "Hot issues" and "Penny stock" ma 84-16132
- " in the workplace /, Preventing drug 84-15192
- " prevention programs :, Drug and alcohol 84-16127
- " :the bases for employee assistance programs 84-15948
- " treatment /, Behavioral intervention techniq 84-15191
- " juvenile delinquency, and adult criminality 84-16224
- AC-1985**., United States of America, treasury notes 84-15657
- academic** competence /, The Educational environment 84-14701
- " progress of students with learning diffic 84-14706
- " responding in regular and resource classr 84-14772
- " responding time for LD and non-LD student 84-14629
- " responding time for LD students receiving 84-14635
- " responding time for students at three lev 84-14630
- " responding time for students in different 84-14636
- " skills :an alternative to traditional scr 84-14632
- accelerated** aging conditions /, Complex radiation 84-15943
- Acceleration** of convergence of vector sequences / 84-15531
- acceptance** of vocational education /, Labor force- 84-14800
- " , achievement, and behavior of mainstrea 84-14602
- access** to American higher education, 1940-1980 /, 84-14603
- accessories** thereto :investigation no. 337-TA-133. 84-15383
- " , N.E.C. (industry 2389), 1982 census 84-14114
- accessory** dealers (industry 5531 pt.), 1982 censu 84-14219
- accident** aerosols /, Review of models applicable t 84-15919
- " analysis (part of NRC task action plan A- 84-15958
- " energetics /, An assessment of CRBR core 84-15957
- " in a PWR equipped with upper head injecti 84-16057
- " involving empty shipping casks for radia 84-16020
- " report :derailment of Burlington Northern 84-15686
- " report :derailment of Illinois Central Gu 84-15684
- " report :fire onboard Amtrak passenger tra 84-15683
- " report :Illinois Central Gulf Railroad Co 84-15685
- " report :multiple vehicle collisions and f 84-15689
- " report :ramming of the Bayou Steel Compan 84-15687
- " report :sinking of the charter fishing bo 84-15688
- accidental** loads on seismic category I structures 84-15985
- accidents** /, Hydrogen combustion characteristics r 84-15904
- " /, Linguistic methodology for the analys 84-15500
- " near nuclear power plants :an evaluation 84-16043
- accompany** H. Con. Res. 227), Expressing the sense 84-15817
- " H. Con. Res. 282 ... together with addit 84-15806
- " H.J. Res. 492), Urgent supplemental app 84-15763
- " H.J. Res. 492), Urgent supplemental app 84-15793
- " H.J. Res. 493), Making an urgent suppl 84-15804
- " H.J. Res. 493), Urgent supplemental app 84-15794
- " H.J. Res. 517), Urgent supplemental app 84-15802
- " H.R. 422 [i.e. 4222]) (including cost es 84-15798
- " H.R. 936), Mountaha Bou-Assali Saad :re 84-15787
- " H.R. 2211), Exempting electric and tele 84-15774
- " H.R. 2645), Amending the act of August 84-15795
- " H.R. 3082), Promoting the conservation 84-15785
- " H.R. 3082) (including cost estimate of t 84-15786
- " H.R. 3115) (including cost estimate of t 84-15824
- " H.R. 3755) (including the cost estimate 84-15797
- " H.R. 4072), Agricultural Programs Adjus 84-15807
- " H.R. 4280 which on November 2, 1983, was 84-15811
- " H.R. 4325), Child support enforcement a 84-15773
- " H.R. 4616) (including cost estimate of t 84-15805
- " H.R. 4841) (including cost estimate of t 84-15803
- " H.R. 4968), Conveyance of surface right 84-15825
- " H.R. 5041) (including cost estimate of t 84-15812
- " H.R. 5154) (including cost estimate of t 84-15801
- " H.R. 5155) (including cost estimate of t 84-15808
- " H.R. 5172) (including cost estimate of t 84-15809
- " H.R. 5188) (including cost estimate of t 84-15810
- " H.R. 5356) (including the cost estimate 84-15814
- " H.R. 5362) (including the cost estimate 84-15816
- " H. Res. 383 which, on November 18, 1983, 84-15792
- " H. Res. 397), Providing for the conside 84-15788
- " H. Res. 398), Providing for the conside 84-15789
- " H. Res. 399), Providing for the conside 84-15790
- " H. Res. 429), Providing for the conside 84-15791
- " H. Res. 462), Providing for the conside 84-15796
- " H. Res. 463), Resolution of inquiry con 84-15813
- " H. Res. 465), Providing for the conside 84-15799
- " H. Res. 466), Providing for the conside 84-15800
- " H. Res. 485), Providing for the conside 84-15823
- " S. Con. Res. 106 ... together with addit 84-15776
- " S. 64), Irish Wilderness Act of 1984 :c 84-15815
- " S. 121 ... together with additional and 84-15767
- " S. 435), Joseph Antonio Francis :report 84-15759
- " S. 517), Doan Van Toai, his wife Doan V 84-15760
- " S. 692), Charles Gaudencio Beeman, Paul 84-15758
- " S. 1132), Establishing fees for the use 84-15762
- " S. 1329), Emergency Wetlands Resources 84-15771
- " S. 1339), Shyh-Fann Tyan-Norem and Bin- 84-15757
- " S. 2048), Organ Transplant and Procurem 84-15770
- " S. 2303), The Alcohol and Drug Abuse an 84-15769

" S. 2391), Emergency protection of solve 84-15764
 " S. 2461), Margaret Chase Smith Federal 84-15772
 " S. 2463), National Marine Fisheries Ser 84-15775
 " S. 2487), A bill to provide for a White 84-15768
accomplishments /, 1982 NASA Space Biology 84-15481
accountability system and mid-year evaluations., A 84-14842
accreditation /, Overview of computer security cer 84-14229
achievement and knowledge of performance : an expe 84-14702
achievement /, A critical comparison of psychometr 84-14654
 " class and modal grade :a different loo 84-14728
 " comparisons and teacher shortages in m 84-16169
 " in elementary schools /, Systems of ab 84-14593
 " , and behavior of mainstreamed students 84-14602
achievers (and) Solve it with a calculator /, Moti 84-14694
acid as a Co² solvent ext 84-15257
 " demonstration program /, Full-scale utility F 84-14886
 " rain /, Sulfur deposition modeling in support 84-14893
acidic and circumneutral lakes in northern Wiscons 84-15333
 " uranium mill tailings solution :progress re 84-16018
Acoustic measurements of the X-wing rotor / 84-15465
 " ray-path fluctuations induced by El Nino 84-14264
Acquired immunodeficiency syndrome (AIDS) :second 84-15154
 " immunodeficiency syndrome (AIDS) :third q 84-15160
acquiring competence in entrepreneurship : level 1 84-14754
 " competence in entrepreneurship : level 2 84-14755
 " competence in entrepreneurship : level 3 84-14757
 " supportable systems :managerial overview 84-14514
acquisition and hindcast for Saginaw Bay, Michigan 84-14492
 " and management at the Fire Island Nati 84-15034
 " of knowledge about reading :the presch 84-14664
 " of literacy /, The study of graphic se 84-14781
 " trends 84-15452
 " trends, LC 84-15452
 " trends, L.C. 84-15452
 " / statistical analysis /, Steam generat 84-16050
acquisitions /, Medicare reimbursement policy and 84-16262
 " ; Federal income tax considerations 84-16253
acquisition of wetlands and other essential habitat 84-15785
acreage limitation and set-aside programs ; Annou 84-16107
act /, Toward the TVA 84-16091
 " issuances ... compilation., Privacy 84-15082
 " of August 15, 1978, regarding the Chattahooche 84-15795
 " to Amend and Extend the Tribally Controlled 84-15103
 " Co
 " to Amend the Panama Canal Act of 1979 to 84-15117
 " Allow
 " to Authorize Appropriations for the Federal Co 84-15116
 " to Authorize \$15,500,000 for Capital Improve 84-15115
 " to Consolidate and Authorize Certain Marine Fi 84-15113
 " to Declare that the United States Holds Certai 84-15108
 " to Designate the Federal Building to be Constr 84-15110
 " to Direct the Secretary of Agriculture to Rele 84-15104
 " to Extend the Authorities Under the Export 84-15111
 " Adm
 " to Extend the Authorities Under the Export 84-15120
 " Adm
 " to Make Certain Miscellaneous Changes in Laws 84-15121
 " to Provide for the Conveyance of Certain Feder 84-15105
 " to Revise and Extend the Education of the Hand 84-15107
 " to Revise and Extend the Rehabilitation Act of 84-15119
 " to Suspend the Noncash Benefit Requirement for 84-15109
Act Making Appropriations for the Department of De 84-15114
acting locally :environmental education teaching a 84-14792
action : keys to school boardsmanship., Teamwork : 84-14623
 " in employment in Oklahoma :a report of the 84-14473
 " plan A-44) /, Station blackout accident ana 84-15958
 " program for women and minorities for fiscal 84-14258
 " V :international case studies in environmen 84-14723
 " , Grenada collective 84-15612

Activated carbon process for the treatment of cadm 84-14854
active academic responding in regular and resource 84-14772
 " and passive suspension techniques to improv 84-15737
 " flight controls. 84-15702
 " on ..., Summary of grants and contracts 84-15173
 " solar heating and cooling systems /, Materi 84-14252
Activities ... plans ... 84-14443
 " /, Measures of the risk impacts of test 84-16041
 " /, NBS reactor, summary of 84-14236
 " /, Reciprocal teaching of comprehension 84-14669
 " /, Thinking globally and acting locally 84-14792
 " : a guidebook for school districts /, E 84-14698
 " and career expectations :technical repo 84-14807
 " as of March 31, 1984 :report /, Status 84-15065
 " at the National Bureau of Standards (19 84-14252
 " for low (and higher) achievers (and) So 84-14694
 " for preparing students to educate the h 84-14581
 " of the National Bureau of Standards ... 84-14231
 " of university-based teacher educators / 84-14652
 " :oversight of foreign commercial servic 84-15822
 " regarding Grenada :adverse report (to a 84-15792
 " , Assessment 84-16071
 " , guidelines, and resources /, Planning 84-14725
 " , N.B.S. reactor, summary of 84-14236
activity and terminal area relationships, FAA air 84-15708
 " B-10., Mark III LOCA-related hydrodynamic 84-15878
 " on the vorticity budget /, The influence 84-15504
 " , Air traffic 84-15708
 " , F.A.A. air traffic 84-15708
 " , FAA air traffic 84-15708
Adapted physical education resource manual / 84-14821
adaptive-wall wind tunnel /, Experiments in a thre 84-15532
addendum /, Acquired immunodeficiency syndrome (AI 84-15154
 " /, Acquired immunodeficiency syndrome (AI 84-15160
adding a feed and bleed capability to combustion e 84-16011
additional and minority views., First concurrent r 84-15776
 " and minority views., Trade Reorganizati 84-15767
 " budget details., Major themes and 84-15580
 " improvements needed in logistics suppor 84-15058
 " minority views., First concurrent resol 84-15806
 " quality recruits at less cost than enli 84-15038
 " views (to accompany H.R. 5155) (includi 84-15808
 " views (to accompany S. 2303), The Alco 84-15769
 " , minority, and additional minority view 84-15806
addressed :report /, Financial problems of the Joh 84-15044
addressing envelopes /, Computer-based instruction 84-14788
adequacy in the financing of public education : Ho 84-14681
adiabatic simulation /, An experimental study of i 84-15984
adipic acid demonstration program /, Full-scale ut 84-14886
adjacent to the south Dade County solid-waste disp 84-15222
adjudged in the Supreme Court at ..., Cases 84-15408
adjustment :what behaviors? what setting? /, Beha 84-14639
administration : a report to the National Institut 84-14545
 " and teaching /, The dynamics of pub 84-14575
 " database /, DRGS and prospective pr 84-15158
 " database /, Hospices :June 1979 thr 84-15156
 " in the medical and allied health pr 84-14798
 " of nuclear power plants /, A guide 84-16058
 " of social security earnings test :r 84-15814
 " of the Food Stamp Program, and for 84-15109
 " requirements and fees /, Driver lic 84-15700
 " strategic arms reduction and modern 84-16270
 " 's policy on arms control for antis 84-15782
 " 's proposal to extend mandatory reti 84-16102
Administrative personnel 84-15084
 " personnel., Code of federal regulat 84-15084
 " personnel, CFR. 5, 84-15084
 " publication), A Guide to determini 84-15168

- " publication), Clinical data collec 84-15194
 " publication), Medical records mana 84-15195
Administrative Law Judges Corps Act : 84-16223
administrators /, First steps to parent notificati 84-14645
admissions at the City University of New York /, T 84-14604
ADP installations :category— hardware, subcategory 84-14240
adult :criminality /, Relationship between child ab 84-16224
 " , embryonic, and larval crayfish *Procambarus* 84-15941
adults and its effects on the educational motivati 84-14549
 " :final performance report ; submitted to U. 84-14618
 " of varying literacy levels /, A word is a w 84-14592
 " , to Extend the Developmental Disabilities A 84-15119
advance report /, Fertility of American women ... 84-14182
advanced earth observation spacecraft /, Technolog 84-15489
 " study and research in education :1981-82 84-14649
 " vehicles /, Control definition study for 84-15499
Advanced Study on Educational Research for Asian A 84-14553
advection on radon transport through earthen mater 84-16008
Adventurous pursuits :Americans and the China trad 84-15633
adverse impact of early projections of election re 84-15817
 " report (to accompany H. Res. 383 which, on 84-15792
advocacy for vocational training of handicapped po 84-14618
aerial refueling part task trainer /, Visual scene 84-14508
aerodynamic data on 50° to 74 84-15466
 " design for improved maneuverability by 84-15558
 " force measurements with a strain-gage 84-15546
aerodynamics of straight wings and fighter airfraf 84-15508
Aeroelastic analysis for propellers :mathematical 84-15496
Aeronautics and space 84-15097
 " and space., Code of federal regulation 84-15097
 " and space, CFR. 14, 84-15097
aerosol monitor /, Performance evaluation of a rea 84-15281
aerosols /, Review of models applicable to acciden 84-15919
AFDC and SSI programs :report (to accompany H.R. 5 84-15816
 " changes :initial analyses : report /, An eval 84-15055
 " , and SSI program benefits :report to the chai 84-15066
affairs., Directory of veterans organizations and 84-15745
affect restart issues at Three Mile Island Nuclear 84-15856
affecting rail-highway crossings :final report., C 84-15690
Affirmative action in employment in Oklahoma :a re 84-14473
 " action program for women and minoritie 84-14258
affordable houses /, Designing 84-15199
Afghanistan, four years of occupation :December 19 84-15620
AFOS products created at the NOAA central computer 84-14272
AFOS Era Verification (AEV) program /, Slick and q 84-14274
Africa in the 1980s :February 15, 1984 /, The U.S. 84-15593
 " , Mineral industries of 84-15322
African material in Archive of Folk Song. 84-15436
aftermath of antitrust :preserving positive comman 84-14480
age /, Glastonbury Gneiss and mantling rocks (a mo 84-15213
 " for states /, Projections of the population of 84-14184
 " pages. 84-15163
 " structured stochastic recruitment model for as 84-16062
 " , sex, race, and Spanish origin., 1980 census o 84-14209
agencies /, Apportioning the costs of rural public 84-15731
 " appropriations for fiscal year 1984 ;, De 84-16121
 " appropriations for 1985 ;, Agriculture, r 84-16113
 " appropriations for 1985 ;, Department of 84-16118
 " appropriations for 1985 ;, Departments of 84-16119
 " :final report /, Technology and planning 84-15675
 " to conduct fire and burn injury control p 84-15179
agency coordination efforts /, State education 84-14678
 " manual., Medicare home health 84-15196
 " procurements /, Assessment of techniques fo 84-14230
agenda and annotated bibliography /, The treatment 84-15189
agenda-setting /, The role of issue networks in st 84-14818
agent manual., Federal crime insurance program : 84-14913
aggregate concretes /, Intermediate-scale tests of 84-15976
 " surface course :a construction report /, 84-15695
aging., Developments in 84-15761
 " conditions /, Complex radiation degradation 84-15943
agreed minute., Atomic energy, peaceful uses of nu 84-15624
agreement between the United States of America and 84-15624
 " between the United States of America and 84-15625
 " between the United States of America and 84-15626
 " between the United States of America and 84-15628
 " between the United States of America and 84-15629
 " between the United States of America and 84-15630
 " between the United States of America and 84-15632
 " between the United States of America and 84-15633
 " of December 3, 1979, as amended, effecte 84-15630
 " of December 16, 1977, as extended, effec 84-15629
 " of January 28, 1965, effected by exchange 84-15632
agreements of the United States., Treaties and oth 84-15073
agricultural exports /, Sources of recent changes 84-14096
 " exports :U.S. opportunities in the 19 84-14088
 " fuel crops :201-county Tennessee Vall 84-16095
 " impacts and feasibility /, Producing 84-14090
 " machinery and equipment, Australia. 84-14449
 " policy of the European Economic Commu 84-16108
 " research capacity of the less develop 84-15639
 " river basins /, Fluvial transport and 84-14872
 " watersheds /, Application of hydrolog 84-14874
Agricultural Adjustment Act., Certain articles con 84-15378
Agricultural Productivity Act of 1983 : 84-16106
Agricultural Programs Adjustment Act of 1984 :conf 84-15807
Agriculture 84-15085
 " 84-15086
 " 84-15087
 " 84-15088
 " 84-15089
 " 84-15090
 " 84-15091
 " /, More attention needed in key areas 84-15060
 " and related statistics., Guide to the 84-14101
 " needs leadership in managing its infor 84-15036
 " :report (to accompany H.J. Res. 492), 84-15793
 " :some economic considerations /, Regis 84-14091
 " to Release on Behalf of the United Sta 84-15104
 " , CFR. 7, 84-15085
 " , CFR. 7, 84-15086
 " , CFR. 7, 84-15087
 " , CFR. 7, 84-15088
 " , CFR. 7, 84-15089
 " , CFR. 7, 84-15090
 " , CFR. 7, 84-15091
 " , Code of federal regulation. 7, 84-15086
 " , Code of federal regulation. 7, 84-15087
 " , Code of federal regulation. 7, 84-15088
 " , Code of federal regulation. 7, 84-15089
 " , Code of federal regulation. 7, 84-15090
 " , Code of federal regulation. 7, 84-15091
 " , Code of federal regulations. 7, 84-15085
 " , House of Representatives (together wi 84-16103
 " , Nutrition, and Forestry, United State 84-15066
 " , Preliminary report. Alabama., 1982 ce 84-14161
 " , Preliminary report. Arkansas., 1982 c 84-14162
 " , Preliminary report. California., 1982 84-14163
 " , Preliminary report. Florida., 1982 ce 84-14164
 " , Preliminary report. Georgia., 1982 ce 84-14165
 " , Preliminary report. Idaho., 1982 cens 84-14166
 " , Preliminary report. Louisiana., 1982 84-14167
 " , Preliminary report. Mississippi., 198 84-14168
 " , Preliminary report. Montana., 1982 ce 84-14169
 " , Preliminary report. Nebraska., 1982 c 84-14170
 " , Preliminary report. Oklahoma., 1982 c 84-14171
 " , Preliminary report. Utah., 1982 cens 84-14172

- " Preliminary report. Wyoming., 1982 ce 84-14173
 " rural development, and related agenci 84-16113
 " Volume 1, Geographic area series. Par 84-14151
 " Volume 1, Geographic area series. Par 84-14152
 " Volume 1, Geographic area series. Par 84-14153
 " Volume 1, Geographic area series. Par 84-14154
 " Volume 1, Geographic area series. Par 84-14155
 " Volume 1, Geographic area series. Par 84-14156
 " Volume 1, Geographic area series. Par 84-14157
 " Volume 1, Geographic area series. Par 84-14158
 " Volume 1, Geographic area series. Par 84-14159
 " Volume 1, Geographic area series. Par 84-14160
 aid /, Fiscal response of school districts to dist 84-14812
 " as an effective development resource /, The Im 84-15635
 " experience /, Strengthening the agricultural r 84-15639
 " measurement /, Handbook of hearing 84-15742
 " 's involvement in Latin America /, Local govern 84-15638
 AIDS) second quarterly update and supplement, Sep 84-15154
 " :third quarterly update and supplement, Janu 84-15160
 air /, The command of the 84-14520
 " combat simulation visual display requirements 84-14505
 " conditioner /, A laboratory investigation of r 84-14248
 " forces is overstated :thirty-third report /, R. 84-15819
 " pollution emissions from molybdenum roasting / 84-14858
 " quality /, Cabin 84-16138
 " quality criteria for storage of paper-based ar 84-14256
 " quality in the United States /, Assessment of 84-14839
 " quality standards for carbon monoxide /, Metho 84-14897
 " sciences research ... annual report., Soil, wa 84-14084
 " superiority in World War II and Korea :an inte 84-14519
 " traffic activity 84-15708
 " traffic activity., FAA 84-15708
 " traffic activity and terminal area relationshi 84-15708
 " traffic activity, F.A.A. 84-15708
 " , nitrogen, carbon dioxide, helium, argon, and 84-14235
 " /water subchannel measurements of the equilibri 84-15995
 " /widespread precipitation and convective storms 84-14268
 Air Force, and Defense Logistics Agency :report to 84-15047
 Air Force Human Resources Laboratory /, Flying tra 84-14517
 Air Transportation Research - 1982 :proceedings of 84-15520
 Airborne measurements of launch vehicle effluent o 84-15547
 airbreathing missile application /, Preliminary sc 84-15501
 aircraft /, A study of prediction methods for the 84-15508
 " /, Design, implementation and flight test 84-15493
 " /, Low altitude simulator training :A-10 84-14509
 " and associated power trains /, A Prelimin 84-15490
 " and automobile engine oils, aircraft hydr 84-15718
 " engines /, Effect of structural flexibili 84-15476
 " for noncombat missions /, DOD justificati 84-16209
 " hydraulic fluid, and mineral oil /, Inhal 84-15718
 " performance, loads, and stability /, An a 84-15560
 " /store flow field prediction code /, TAS—a 84-15486
 airfoil /, An experimental study of transonic flow 84-15459
 " in the Langley 0.3-meter transonic cryogen 84-15472
 " interaction with an impinging vortex / 84-15555
 airline :a status report through 1979 /, r 84-15033
 " industry :a status report through 1980 /, r 84-15035
 " industry :a status report through 1982 /, r 84-15057
 airman written test system., New 84-15703
 airplane /, Flight test of the slide-slope track a 84-15528
 " crash at Detroit Metro Airport in January 84-16039
 " during approach and landing /, Simulator 84-15529
 " fuselage /, Noise-reduction measurements 84-15475
 " skins /, Friction and wear behavior of al 84-15548
 airplanes /, Crash tests of three identical low-wi 84-15530
 airport grants :report to the chairman, Subcommitt 84-15064
 " lighting equipment., Approved 84-15707
 Aitkin County., Flood insurance study :city of Pal 84-14956
 Akron, Ohio, annual summary with comparative data. 84-14359
 al., Safety evaluation report related to the opera 84-15859
 " , Safety evaluation report related to the opera 84-15866
 Alabama /, Audit of the Vulcanus incineration ship 84-14885
 " /, Results of a test well in the Nanafalia 84-15221
 " , Hard choices. Appendix 1, 84-16144
 " for the identification and support of wome 84-14561
 " tar sands /, Physical and chemical charact 84-16079
 " , Fayette County., Flood insurance study :c 84-14918
 " , 1982 census of agriculture. Preliminary 84-14161
 Alamosa, Colorado, annual summary with comparative 84-14291
 ALARA guidelines on direct radiation from a nuclea 84-15909
 Alaska /, Potential for economical recovery of fue 84-14067
 " /, Seasonal changes in chemical composition 84-14069
 " , Mineral industry of 84-15286
 " , Preprint from the ... Bureau of Mines Min 84-15286
 " 's bilingual education policy /, A case stud 84-14583
 " , 1973 /, Timber resource statistics for the 84-14076
 Albany, New York, annual summary with comparative 84-14344
 Albemarle Sound, North Carolina :an estuarine prof 84-15345
 Albuquerque, New Mexico, annual summary with compa 84-14341
 alcohol abuse prevention programs /, Drug and 84-16127
 " abuse :the bases for employee assistance p 84-15948
 " and disinhibition, nature and meaning of t 84-15193
 " and Drug Abuse and Mental Health Services 84-15769
 alcohol-highway safety related legislation., A Dig 84-15729
 alewife/blueback/herring /, Species profiles :life 84-15338
 Alexander County., Flood insurance study :village 84-14936
 algal genus Audouinella Bory (Nemaliales: Acrochae 84-15651
 algebra and trigonometry., Final report :applicati 84-14793
 algorithm /, F100 multivariable control synthesis 84-15538
 " for analysis of 1979 farm finance survey 84-14092
 " :user's guide /, PTPLU—a single source 84-14849
 algorithms /, PROFS' Doppler radar data processing 84-14266
 " that use ILS localizer and DME informat 84-15557
 alien amateur radio operators :agreement between t 84-15625
 Aliens and nationality 84-15092
 " and nationality., Code of federal regulatio 84-15092
 " and nationality, CFR. 8, 84-15092
 alkali FGD demonstration at Louisville Gas and Ele 84-14888
 Allegheny County., Flood insurance study :township 84-14998
 " , Flood insurance study :township 84-14999
 " , Flood insurance study :township 84-15000
 Allegheny Electric Cooperative, Inc., Safety evalu 84-15857
 Allentown, Pennsylvania, annual summary with compa 84-14376
 allied health professions /, The impact of word pr 84-14798
 Allow the Use of Proxies by the Board of the Panam 84-15117
 alloys of nickel-base, iron-base, and cobalt-base 84-15556
 " strengthened by the chi phase /, Low-chromi 84-15269
 allure of legalization reconsidered :the case of s 84-14819
 ALPBP project research component :summary of resea 84-14782
 Alphabetic list of lenders / 84-14521
 alteration in fish /, Detection of mutagenic/carci 84-14875
 altering radiation induced cancer sensitivity in m 84-15990
 alternately displaced circular bodies :the rod-wal 84-15478
 alternative approaches, Modifying military retire 84-16268
 " definitions and measures relating to e 84-14722
 " demographic criteria /, Analysis of av 84-15929
 " experiments using the geophysical fluid 84-15510
 " plutonium shipping form /, Cost-benefi 84-16017
 " procedures for J-R curve determination 84-16004
 " to traditional screening, referral, an 84-14632
 alternatives /, Technical training :development of 84-14504
 " for managing waste containing chelati 84-15915
 " to suspension :second year report /, 84-14535
 altitude simulator training :A-10 aircraft /, Low 84-14509
 aluminous resources /, Rates of chlorination of 84-15275
 aluminum /, A sulfidation- and oxidation-resistant 84-15265
 " and composite airplane skins /, Friction 84-15548

- alunite dust /, Shaft furnace reduction-oxidation 84-15254
 Amarillo, Texas, annual summary with comparative d 84-14400
 amateur radio, STS-9 and 84-15563
 " radio operators' agreement between the Uni 84-15625
 ambient air quality standards for carbon monoxide 84-14897
 " hydrocarbon and ozone concentrations near 84-14867
 ambulatory care: national ambulatory medical care 84-15171
 " medical care survey, 1980-81 /, Utiliza 84-15171
 Amend and Extend the Tribally Controlled Community 84-15103
 " the Panama Canal Act of 1979 to Allow the Us 84-15117
 amended, and a copy of, Continuation of export con 84-15781
 " effected by exchange of letters, signed a 84-15630
 Amending the act of August 15, 1978, regarding the 84-15795
 " the agreement of December 3, 1979, as ame 84-15630
 " the agreement of January 28, 1965, effect 84-15632
 amendments :report (to accompany H.R. 4325), Chil 84-15773
 " to the Federal Courts Improvement Act o 84-15798
 America /, The hammered dulcimer in 84-15646
 " :an exploration of criteria for fixed-guid 84-15727
 " and Belize, effected by exchange of notes, 84-15633
 " and Colombia, effected by exchange of note 84-15626
 " and Colombia, signed at Bogota April 23, 1 84-15627
 " and Cuba, extending the provisional applic 84-15629
 " and Italy, effected by exchange of notes, 84-15625
 " and Mexico, amending the agreement of Dece 84-15630
 " and Peru, amending the agreement of Januar 84-15632
 " and Peru, signed at Washington June 26, 19 84-15624
 " and Sudan, effected by exchange of letters 84-15628
 " and the Republic of Korea, signed at Osan 84-15631
 " , treasury notes of December 31, 1985, seri 84-15657
 " , treasury notes of December 31, 1987, seri 84-15658
 " , treasury notes of February 15, 1989, seri 84-15656
 " , treasury notes of January 15, 1991, serie 84-15659
 America :Delaware 1983 /, The National gazetteer o 84-15210
 America :New Jersey 1983 /, The National Gazetteer 84-15211
 American doctoral dissertations on the Arab world. 84-15437
 " farmers in the grain export business :a g 84-14099
 " folklore :a bibliography of major works / 84-15440
 " higher education :the case of open admitt 84-14604
 " higher education, 1940-1980 /, Trends in 84-14603
 " machinery industry /, New technology in t 84-16170
 " undergraduates' Persian language proficie 84-14824
 " women ... advance report /, Fertility of 84-14182
 American Education Finance Association, Denver, Co 84-14813
 American Fulbright grantees' experience in Germany 84-14795
 American Indians :cultural/behavioral issues for t 84-14607
 American Legion, National Convention of the 84-15778
 " , Proceedings of ... National Conv 84-15778
 American Samoa, annual summary with comparative da 84-14439
 Americans : Medicare and the health costs of olde 84-16096
 " and the China trade, 1784-1844 /, Advent 84-15653
 Americium-241 involved in an airplane crash at Det 84-16039
 Ames Laboratory research reactor /, Evaluation of 84-15983
 ammunition (industry 3482), 1982 census of manufa 84-14135
 amosite asbestos (CAS no. 12172-73-5) in Syrian go 84-15143
 amount of bias is varied and score differences bet 84-14726
 Amsterdam, New York, Montgomery County, Flood ins 84-14970
 Amtrak passenger train, train no. 11, Coast Starli 84-15683
 analgesic drugs in office-based ambulatory care :n 84-15171
 analyses : report /, An evaluation of the 1981 AFD 84-15055
 " and approaches /, Hazardous material acci 84-16043
 " for monitoring small salmonid streams /, 84-15347
 " of fish populations in naturally acidic a 84-15333
 " of multilevel education data /, Regressio 84-14550
 " :part III (June 1979-Aug 1979) /, FGGE le 84-14267
 analysis /, Analysis of large space structures ass 84-15503
 " /, Development of a simplified procedure 84-15542
 " /, Input-output characterization of an ul 84-15506
 " /, Review of the Arkansas Nuclear One Gen 84-16038
 " /, Review of the Byron/Braidwood Units 1 84-15934
 " /, Review of the Catawba Units 1 and 2 Au 84-15978
 " /, Steam generator group project :progres 84-16050
 " /, The COREL and W12SC3 computer pro- 84-15488
 " :grams 84-15488
 " /, The development of reading for compreh 84-14572
 " :city of Hampton, Virginia, independent 84-15020
 " :town of Hurt, Virginia, Pittsylvania Co 84-15019
 " :village of Larchmont, New York, Westche 84-14976
 " :a systems approach /, Fire risk 84-14914
 " and gain estimation for eigensystem synth 84-15474
 " and mechanisms of failure of fibrous comp 84-15518
 " arising from differences in analytical te 84-15899
 " can be useful in assessing environmental 84-15059
 " :description and methods /, Economic 84-14501
 " :final report /, BWR Refill-Reflood Progr 84-15907
 " for propellers :mathematical formulations 84-15496
 " for the nuclear power plant maintenance p 84-15914
 " for USI A-1, "water hammer" /, Value-im 84-15882
 " interactive outreach program /, Project f 84-14717
 " language (EAL) system /, Static and dynam 84-15477
 " methodology /, A survey of sensitivity 84-14260
 " methodology for reinforced concrete struc 84-15974
 " methodology for spent fuel repositories i 84-15902
 " of a large-break accident in a PWR equip 84-16057
 " of a pressurized stairwell /, Computer 84-14247
 " of a transportation accident involving em 84-16020
 " of a 10 megawatt space-based solar-pumped 84-15513
 " of AAFE RADSCAT wind speed signature of 84-15468
 " of adding a feed and bleed capability to 84-16011
 " of administration strategic arms reductio 84-16270
 " of ambient air quality standards for carb 84-14897
 " of availability of previously identified 84-15929
 " of aviation accidents /, Linguistic metho 84-15500
 " of class 1E solenoid valves /, Equipment 84-16013
 " of complex I and complex II—candidate scr 84-14871
 " of current practice in referring students 84-14773
 " of current practices in classifying stude 84-14774
 " of data on respirable quartz dust samples 84-15280
 " of economic data :proceedings of the Conf 84-14224
 " of electrical fire investigations in ten 84-14259
 " of facilities' energy use patterns / 84-14496
 " of geothermal wastes for hazardous compon 84-14853
 " of large melt furnace :performance evalua 84-15924
 " of large space structures assembly :man/m 84-15503
 " of liquid sloshing in rigid containers /, 84-15730
 " of measurements with personnel dosimeters 84-16003
 " of nuclear coupled density-wave oscillati 84-15996
 " of nuclear power plant safety system faul 84-15966
 " of observed differences /, Comparative ma 84-14093
 " of oxide fuel rods /, FRAP-T6 :a computer 84-15900
 " of Semiscale Mod-2A system UHI/SBLOCA 84-15947
 " exp 84-15947
 " of single and multicomponent systems /, C 84-15920
 " of the choice for public and private educ 84-14628
 " of the conceptual framework underlying de 84-14776
 " of the Grace Commission's major proposals 84-16267
 " of the incidence of special class placeme 84-14779
 " of the instrument and control technician 84-15971
 " of thermoelectric properties of high-temp 84-15556
 " of unfired PuO₂ pellets as an 84-16017
 " of VAS soundings /, Evaluation of two 1-D 84-15512
 " of wave dispersion, sonic velocity and cr 84-15994
 " of 1979 farm finance survey data /, Balan 84-14092
 " (part of NRC task action plan A-44) /, St 84-15958
 " :pilot study for boiling water reactors / 84-16010
 " procedure (SNAP) :a user's manual /, The 84-16012
 " procedures guide /, Probabilistic safety 84-15917

- " program /, CONTEMPT4/MOD4 :a multicom-
 part 84-16063
 " report /, Prototypical steam generator (M 84-16060
 " :teacher's guide : Math network curriculu 84-14832
 " , Exploring National Assessment data thro 84-14614
 " , 1978 /, Dolores archaeological program : 84-15236
 analysis-design computer programs /, Mine power sy 84-15283
 analytical method, and rapid screening /, Asbestos 84-14882
 " model for the stability analysis of nuc 84-15996
 " techniques :Seismic Safety Margins Rese 84-15899
 " test procedures for priority pollutants 84-14879
 analyzer for determining helium-4 in the parts-per 84-15262
 analyzing ductile flow stability in nuclear prssur 84-15874
 anchovy /, Species profiles :life histories and en 84-15343
 and striped anchovy /, Species profiles :l 84-15343
 Anderson County., Flood insurance study :city of P 84-15006
 Androscoggin River, Maine /, Initial assessment of 84-15224
 angle effects on secondary electron emission chara 84-15559
 angle-of-attack aerodynamics of straight wings and 84-15508
 animal fats, hardened or hydrogenated oils, and gr 84-15366
 " products., Code of federal regulations. 9, 84-15093
 " products, Animals and 84-15093
 " products, CFR. 9, Animals and 84-15093
 " studies /, A compendium of hypokinetic and 84-15487
 Animal-sediment relationships of the upper and cen 84-14870
 Animals and animal products 84-15093
 " and animal products., Code of federal regu 84-15093
 " and animal products, CFR. 9, 84-15093
 " , production, disposition, income., Meat 84-14086
 annotated bibliography /, Secondary school environ 84-14530
 " bibliography /, The treatment of psychia 84-15189
 " bibliography :black student retention in 84-14786
 announced for the 1984 crops of wheat and feed gra 84-16105
 Announcement of acreage limitation and set-aside p 84-16107
 announces :equal employment opportunity courses FY 84-15575
 annular flow hydrodynamics utilizing an adiabatic 84-15984
 annular-dispersed flow in a reactor subchannel as 84-16055
 annunciator systems /, Near-term improvements for 84-15955
 answer-until-correct tests /, Latent trait models 84-14655
 Answers to questions about updated estimates of oc 84-15898
 Antarctic Marine Living Resources /, Requirements 84-15845
 Antarctica :forecasting and evaluating risks /, En 84-15847
 antisatellite systems as required in the conferenc 84-15782
 antitrust :preserving positive command and control 84-14480
 Apparel and accessories, N.E.C. (industry 2389), 84-14114
 " belts (industry 2387), 1982 census of man 84-14113
 Apparent earth conductivity over coal mines as est 84-15272
 appendices /, Resource assessment and development 84-16090
 appendix "A" to license no. NPF-18 /, Technical 84-15888
 " "A" to license no. NPF-21., Technical s 84-15886
 " "A" to license no. NPF-22., Technical s 84-15893
 " to the Fiscal year 1985 arms control impa 84-16195
 " 1, Alabama ;, Hard choices. 84-16144
 " 10, Massachusetts ;, Hard choices. 84-16152
 " 11, Missouri ;, Hard choices. 84-16153
 " 12, Montana ;, Hard choices. 84-16154
 " 13, New Jersey ;, Hard choices. 84-16155
 " 15, New York ;, Hard choices. 84-16156
 " 16, North Carolina ;, Hard choices. 84-16157
 " 17, Ohio ;, Hard choices. 84-16158
 " 18, Oklahoma ;, Hard choices. 84-16159
 " 19, Oregon ;, Hard choices. 84-16160
 " 2, California ;, Hard choices. 84-16145
 " 20, South Carolina ;, Hard choices. 84-16161
 " 21, Tennessee ;, Hard choices. 84-16162
 " 22, Texas ;, Hard choices. 84-16163
 " 23, Washington ;, Hard choices. 84-16164
 " 3, Colorado ;, Hard choices. 84-16146
 " 4, Florida ;, Hard choices. 84-16147
 " 5, Indiana ;, Hard choices. 84-16148
 " 6, Kentucky ;, Hard choices. 84-16149
 " 8, Maine ;, Hard choices. 84-16150
 " 9, Maryland ;, Hard choices. 84-16151
 applicable to accident aerosols /, Review of model 84-15919
 applicants' guidance manual for the general facili 84-14845
 application /, Evaluation of system identification 84-15998
 " /, Mathematical modeling of three-dime 84-14487
 " /, Preliminary scramjet design for hyp 84-15501
 " form for directors /, Summer seminars 84-15566
 " guide and user's manual /, EPA Macrosc 84-14856
 " in radiation-protection dosimetry /, A 84-14246
 " of a decision theory model to eligibil 84-14770
 " of active and passive suspension techn 84-15737
 " of compensatory safeguards measures fo 84-15895
 " of computer graphics to graphing in al 84-14793
 " of engagement simulation modeling /, A 84-14505
 " of fracture proof design methods using 84-16024
 " of hydrologic simulation program-FORTR 84-14874
 " of the agreement of December 16, 1977, 84-15629
 " of the SSMRP methodology to the seismi 84-16015
 " of zone-matching methodology to intera 84-15933
 " to NEXRAD algorithms /, PROFS' Doppler 84-14266
 " to simultaneous and multiple-point tem 84-15516
 " , draft report for comment., Probabilis 84-15896
 applications /, Fluidics :basic components and 84-14503
 " /, Steam generator decontamination :m 84-16035
 " and NASA Langley Research Center and 84-15523
 " in vocational education /, Quality ci 84-14801
 " of item response models to NAEP mathe 84-14585
 Applied time series analysis of economic data :pro 84-14224
 " to food /, Habits and autocorrelation in t 84-14094
 Applied Time Series Analysis of Economic Data, Oct 84-14224
 Appointment of Samuel Curtis Johnson as a Citizen 84-15112
 Apportioning the costs of rural public transportat 84-15731
 appraisal for renewal of special nuclear material 84-15881
 " related to special nuclear materials lic 84-15883
 apprenticeship and training standards for the CWA. 84-14534
 approach /, Assessment, placement, and programming 84-14646
 " /, Eligibility for learning disability se 84-14704
 " /, Fire risk analysis :a systems 84-14914
 " /, Rental rehabilitation :the split-subsi 84-15202
 " /, Surface dynamics movie using a laser d 84-15249
 " and landing /, Simulator study of flight 84-15529
 " to assure compliance with ALARA guideline 84-15909
 " to identification (guide to presumptive i 84-15177
 " to language proficiency assessment Tucson 84-14783
 " to managing public health and safety risk 84-16036
 " to test bias :final report to National In 84-14615
 " to the identification of non-fermentative 84-15180
 " to training reading skills :final report 84-14810
 approaches /, Hazardous material accidents near nu 84-16043
 " for the 1980's /, Elementary school for 84-14528
 " to education /, A directory of goal bas 84-14811
 " to providing health care to the poor ;, 84-16191
 " to reading readiness, as they were used 84-14538
 " , Modifying military retirement :altern 84-16268
 appropriation for the Department of Agriculture :r 84-15793
 " for the Department of Health and Hum 84-15794
 " for the Department of Health and Hum 84-15804
 " for the Department of Housing and Ur 84-15802
 appropriations for fiscal year 1984 ;, Department 84-16121
 " for fiscal year 1984 for the Centra 84-15755
 " for fiscal year 1985 ;, Treasury, P 84-16120
 " for the U.S. International Trade Co 84-15810
 " for 1985 ;, Agriculture, rural deve 84-16113
 " for 1985 ;, Department of Housing a 84-16118
 " for 1985 ;, Departments of Labor, H 84-16119

- for 1985 : Energy and water develop 84-16116
- for 1985 : Foreign assistance and 84-16117
- to the National Aeronautics and Spa 84-15801
- to the National Bureau of Standards 84-15809
- views and estimates on the budget p 84-16114
- fiscal year 1984 : message from the 84-15755
- 1984 report (to accompany H.J. Re 84-15763
- Approved airport lighting equipment. 84-15707
- quality assurance programs for radioactive 84-15850
- April 3-4, 1980 / Risk factor research in the maj 84-15188
- April 5-7, 1983. Proceedings : forest defoliator—h 84-14082
- April 11, 1984 / Summary of the provisions of H.R. 84-16263
- April 1984 : communication from the Director, Office 84-15784
- April 1984, 118 citations / Recurrent mood disorder 84-15159
- April 1984, 387 citations, including addendum / A 84-15160
- aquatic macrophyte community of the Holston River 84-16080
- vegetation studies to determine the efficacy 84-15250
- weed control / Ecological impact of integ 84-14877
- aquifer in coastal southwest Florida / Origins and 84-15220
- restoration techniques for in-situ leach u 84-15935
- southern Franklin County, Ohio / Simulat 84-15225
- aquifers in Minnesota / Designation of principal 84-15214
- Arab world. Supplement, 1975-1981 / American doct 84-15437
- archaeological program : field investigations and a 84-15236
- Architect/engineer services. 84-15126
- architecture for teaching past and participate 84-14597
- archival materials. Audiovisual resources for pre 84-15443
- records / Air quality criteria for stora 84-14256
- repositories, historical societies, and m 84-15448
- Archive of Folk Song. African material in 84-15436
- Archives, personal papers, and manuscripts : a cata 84-15448
- area / Area wage survey. Davenport-Rock Island-Mo 84-15421
- / Area wage survey. Newark, New Jersey, metr 84-15420
- / Area wage survey. Sacramento, California, 84-15419
- estadística metropolitana estándar, 1980 cen 84-14203
- estadística metropolitana estándar, 1980 cen 84-14204
- estadística metropolitana estándar, 1980 cen 84-14205
- estadística metropolitana estándar, 1980 cen 84-14206
- of urbanized areas for the United States and 84-14207
- relationships, FAA air traffic activity and t 84-15708
- series. Part 13, Illinois, state and county d 84-14151
- series. Part 19, Maine, state and county data 84-14152
- series. Part 20, Maryland, state and county d 84-14153
- series. Part 30, New Jersey, state and county 84-14154
- series. Part 32, New York, state and county d 84-14155
- series. Part 35, Ohio, state and county data. 84-14156
- series. Part 37, Oregon, state and county dat 84-14157
- series. Part 48, West Virginia, state and cou 84-14158
- series. Part 49, Wisconsin, state and county 84-14159
- series. Part 54, Virgin Islands of the United 84-14160
- unemployment statistics, Local 84-15423
- wage survey. Davenport-Rock Island-Moline, Io 84-15421
- wage survey. Newark, New Jersey, metropolitan 84-15420
- wage survey. Sacramento, California, metropol 84-15419
- 10, central Pacific, station F (Argentina) / 84-14478
- 12, north Atlantic, station E (Reunion) / Om 84-14479
- 34, eastern region, interior coal province, K 84-15217
- Davenport-Rock Island-Moline, Iowa-Illinois 84-15421
- Minnesota / Preliminary evaluation of the g 84-15216
- Monterey County, California / Ground water 84-15215
- Rosebud and Ashland coal fields, southeaster 84-15219
- Sacramento, California, metropolitan 84-15419
- southeastern New Mexico / Geohydrology of t 84-15223
- 1980 censo de poblacion y vivienda. Sectores 84-14203
- 1980 censo de poblacion y vivienda. Sectores 84-14204
- 1980 censo de poblacion y vivienda. Sectores 84-14205
- 1980 censo de poblacion y vivienda. Sectores 84-14206
- areas / U.S. trade shifts in selected commodity 84-15401
- Wisconsin wilderness 84-16111
- for the United States and Puerto Rico, 1980 84-14207
- July 1, 1981, and 1982 (provisional)., Esti 84-14185
- July 1, 1981, and 1982 (provisional)., Esti 84-14186
- July 1, 1981, and 1982 (provisional)., Esti 84-14187
- July 1, 1981, and 1982 (provisional)., Esti 84-14188
- July 1, 1981, and 1982 (provisional)., Esti 84-14189
- July 1, 1981, and 1982 (provisional)., Esti 84-14190
- July 1, 1981, and 1982 (provisional)., Esti 84-14191
- July 1, 1981, and 1982 (provisional)., Esti 84-14192
- July 1, 1981, and 1982 (provisional)., Esti 84-14193
- July 1, 1981, and 1982 (provisional)., Esti 84-14194
- of the expanded crop insurance program : repo 84-15060
- of Ward County. Flood insurance study : town 84-15030
- seleccionadas. 1980 census of population an 84-14202
- Consolidated federal funds report. Volume 84-14227
- Consolidated federal funds report. Volume 84-14228
- Construction industries, manufactures, whol 84-14215
- Construction industries, manufactures, whol 84-14216
- County 84-14227
- Design and construction manual for residen 84-15204
- Employment and unemployment in states and l 84-15423
- Flood insurance study : county of Lincoln, 84-14957
- Flood insurance study : DeKalb County, Geor 84-14929
- Flood insurance study : Dunn County, North 84-14983
- Flood insurance study : Haywood County, Nor 84-14982
- Flood insurance study : Kleberg County, Tex 84-15008
- Flood insurance study : St. Tammany Parish, 84-14950
- Flood insurance study : Washoe County, Neva 84-14959
- Subcounty 84-14228
- Supplement to employment and unemployment i 84-15422
- US trade shifts in selected commodity 84-15401
- 1939-82 / Employment, hours, and earnings, 84-15417
- 1980 censo de poblacion y vivienda. Sectores 84-14202
- Arecibo, P.R., area estadística metropolitana esta 84-14203
- P.R., standard metropolitan statistical a 84-14203
- Argentina, Australia, Finland, South Africa, and S 84-15390
- Telecommunications equipment, 84-14471
- argon, and oxygen / Interpolation formulas for vi 84-14235
- arithmetic development : movement toward conceptual 84-14691
- Arizona / A habitat type classification system fo 84-14083
- behavior analysis interactive outreach pro 84-14717
- counties and metropolitan areas : July 1, 1 84-14185
- Maricopa County. Flood insurance study : 84-14919
- Pima County. Flood insurance study : town 84-14920
- Arizona Public Service Company, et al., Safety eva 84-15866
- Arkansas, annual summary with comparative data, L 84-14280
- The Use of fly ash in highway construct 84-15698
- 1982 census of agriculture. Preliminary 84-14162
- Arkansas Nuclear One, Unit One, nuclear power plan 84-15961
- Arkansas Nuclear One Generating Station, Unit no. 84-16038
- Arkoma Basin, OK / Problems facing coal mining an 84-15252
- Arlington, Va. / Applied time series analysis of 84-14224
- Armed Services, House of Representatives, Ninety-e 84-16122
- House of Representatives, Ninety-e 84-16123
- arms ammunition (industry 3482), 1982 census of m 84-14135
- control : communication from the President of 84-15782
- control, confidence-building measures. 84-15606
- control for antisatellite systems as required 84-15782
- control impact statements : Appendix to the 84-16195
- control impact statements : Fiscal year ... 84-16194
- control implications of the report of the Pre 84-16196
- control in Europe : Post-deployment nuclear 84-16208
- (industry 3484), 1982 census of manufactures 84-14136
- reduction and modernization proposals. An an 84-16270
- Army facilities / Treatment of landfill leachate 84-14499
- Air Force, and Defense Logistics Agency : rep 84-15047
- dated November 16, 1981, submitting a, James 84-15779
- 's program to modify 155-mm. M109 self-propell 84-15050

Army (Civil Works)

Army (Civil Works), transmitting a letter from the
 Army Corps of Engineers, United States
 art /, The automated office - an environment for p
 articles containing sugar :report to the President
 " of unspun fibrous vegetable materials : T
 artificial intelligence and robotics /, An overvie
 Arts and Humanities and Museum Services Act Amendm
 " policy /, Oversight of the federal
 " 1980 /, Trends in vocational education in the
 as-built civil engineering structures :a review an
 ASAT arms control :communication from the Presiden
 asbestos (CAS no. 12172-73-5) in Syrian golden ham
 " fiber determination in water samples :pre
 ASEAN /, Background notes,
 ash in highway construction, Jefferson County, Ark
 Asheville, North Carolina, annual summary with com
 Ashland coal fields, southeastern Montana /, Poten
 Asian and Pacific Americans :final report (Novembe
 Asian Americans :final performance report, Februar
 " :final performance report, Novembe
 ASO-ADB (tests) /, Serodiagnosis of streptococcal i
 aspects of potential petroleum exploration and exp
 asphalt binder used in a stone filled base and ski
 " pavement evaluation for Baker River Highwa
 " pavement on Vermont Route 2A :initial repo
 " paving mixtures /, Compaction of sulphur e
 assay techniques :final report /, Parametric effec
 assays for neonatal hypothyroid screening /, The i
 assemblies :estimates based on licensee event repo
 assembly analysis /, Analysis of large space struc
 " :man/machine assembly analysis /, Analysis
 Assertion training with American Indians :cultural
 assess consequences before reducing taxpayer assis
 assessing environmental regulations, despite limit
 " seismically induced settlements in soil
 assessment /, Bacterial bioassay for level 1 toxic
 " /, TRAC-PF1 developmental
 " activities,
 " and confinement in offshore pipelines /
 " and decision making /, Generalizations
 " and development strategies :optimum eco
 " and regulation of geologic disposal of
 " by limit equilibrium and selection of s
 " data in reading, science and mathematic
 " :foundations and research : proceedings
 " guidelines for new heliports, Noise
 " in two-dimensional wind tunnels /, TWIN
 " :LOFT intermediate breaks L5-1 and L8-2
 " :LOFT turbine trip L6-7/L9-2 /, RELAP5
 " :Metropolitan Edison Company, Jersey Ce
 " model (IRDM) /, Interactive rapid dose
 " of AID's involvement in Latin America /
 " of borehole plug performance : annual r
 " of costs and benefits /, Part-time empl
 " of CRBR core disruptive accident energy
 " of gray whales, Eschrichtius robustus,
 " of intercoder reliability on the classi
 " of maritime trade and technology, An
 " of natural volatile organic substances
 " of ozone as a surrogate for other produ
 " of potential increases in risk due to d
 " of power plant impact /, An age structu
 " of saline water use in coal transport a
 " of techniques for evaluating computer s
 " of techniques for measuring tropospheri
 " of the capability to calculate tilting
 " of the GSA/PBS Building Systems Program
 " of the U.S. video game industry :report
 " of time of travel and mixing through Gu

Title Keyword Index

of TRAC-PD2 and RELAP5 / MOD1 codes at
 of transit passenger information system
 (PRA) :status report and guidance for r
 procedures manual /, TADS needs
 records, 1972 to 1982 /, Information co
 :semiscale natural circulation tests S-
 strategies /, An input evaluation of th
 :synthesis of seven educators' response
 , placement, and programming of bilingua
 , systematic evaluation program :Palisad
 assessment-sales price ratios, 1982 census of gov
 assessmentTucson and Berkeley program descriptions
 Asset verification and other improvements in AFDC
 assets :memorandum of understanding between the Un
 " , Sales and other dispositions of
 assistance /, Federal education
 " and related programs appropriations for
 " document :quality assurance guideline f
 " for regulatory development :review and
 " needs assessment strategies /, An input
 " needs of state and local transportation
 " programs in the nuclear utility industr
 " summary : report to the Congress /, Ne
 " , Update to the ... Catalog of Federal
 Assistant Secretary of the Army (Civil Works), tra
 assisted by the U.S. Department of State, Oversea
 " under the Rural Electrification Act from
 associated deepwater dumpsite 105 (DWD-106) in the
 " power trains /, A Preliminary study of
 " vertical motion during strong surface w
 " with inquiry strategy /, A Meta-analysis
 assorted Indian lands in Nevada /, Status of miner
 assurance for local governments, Quality
 " guideline for process feed rate monitors
 " program /, Checklist for establishing a
 " program for small diagnostic radiology f
 " programs for radioactive material packag
 assure compliance with ALARA guidelines on direct
 Astoria, Oregon, annual summary with comparative d
 at-risk limits, Net operating losses and the
 AT&T aftermath of antitrust :preserving positive c
 Athena, Oregon, Umatilla County, Flood insurance
 Atlantic relationship :February 7, 1984, The
 " , station E (Reunion) /, Omega propagation
 Atlantic City, New Jersey, N.A.F.E.C., annual summ
 " , New Jersey, State Marina, annual su
 Atlantic Ocean /, Geologic observations at the 280
 atlas of patterns in clear air/widespread precipit
 ATMC, the multi-media teleconferencing system /
 atmospheric density models /, Sensitivity/comparis
 " photochemical reactions /, An assessme
 Atmospheric Administration Under the Department of
 Atomic energy, peaceful uses of nuclear energy :ag
 attached-flow maneuver wing at Mach 1.62 /, Body a
 attachments, and accessories thereto :investigatio
 attacks /, Lightning strike simulation for studyin
 attendance by working adults and its effects on th
 attention needed in key areas of the expanded crop
 " :report to the Director, United States I
 " :report to the honorable Elizabeth H. Do
 attenuation of radon with earthen covers /, Infla
 attenuation distance of upper Pennsylvanian coal m
 " of ground motion in the eastern United
 " of millimeter waves on earth-space pat
 attributions for successful or unsuccessful learni
 attitudes among high school seniors :views about w
 audio home taping /, Video and
 Audiovisual resources for preserving library and a

- Audiovisuals catalog** 84-15151
 " catalog., National Library of Medicine 84-15151
 " catalog, NLM 84-15151
audit and inspection functions at the United State 84-15048
 " of the Vulcanus incineration ship prior to 84-14885
 " procedures for opacity monitors /, Performan 84-14896
 " procedures for SO₂, NO_x, CO 84-14895
 " results /, A compilation of opacity monitor 84-14903
Audouinella Bory (Nemaliales: Acrochaetiaceae) fro 84-15651
auger miner cutting head /, Fabrication manual for 84-15284
August 2-3, 1983 /, Integrated flywheel technology 84-15522
August 15, 1978, regarding the Chattahoochee River 84-15795
August 16-20, 1982., Assessment of techniques for 84-15523
August 17-18, 1983 /, Proceedings of the U.S. Nucl 84-16066
August 28, 1981., Telecommunications, alien amateu 84-15625
August 1982 PCB burn, Mobile, Alabama /, Audit of 84-14885
auspicious prospects January 31, 1984., The U.S. 84-15589
Austin, Texas, annual summary with comparative dat 84-14401
Australia., Agricultural machinery and equipment, 84-14449
 " , Finland, South Africa, and Spain :deter 84-15390
 " , Mineral industry of 84-15287
 " , Preprint from the ... Bureau of Mines 84-15287
Authorities Under the Export Administration Act of 84-15111
 " the Export Administration Act of 84-15120
authorization : National Science Foundation 84-16141
 " of appropriations for the U.S. Inter 84-15810
 " :report (to accompany S. 2463), Nat 84-15775
Authorize \$15,500,000 for Capital Improvement Proj 84-15115
Authorize Appropriations for the Federal Communica 84-15116
Authorize Certain Marine Fishery Programs and Func 84-15113
Authorizing appropriations to the National Aeronau 84-15801
 " appropriations to the National Bureau 84-15809
autocorrelation in the almost ideal demand system 84-14094
automated deficiency letter data base /, An 84-15932
 " office - an environment for productive w 84-14253
 " office, an environment for productive wo 84-14254
 " plugging factor monitor :specifications 84-15246
 " radiometer operation and service manual 84-14243
automatic determinations for 1984 /, Average wages 84-15129
 " distribution of AFOS products created at 84-14272
 " fire protection for mobile underground m 84-15276
 " landing system for a powered-lift STOL a 84-15528
automobile engine oils, aircraft hydraulic fluid, 84-15718
automobiles /, Characterization of emissions and f 84-14873
 " to determine material contents and met 84-15264
autopilots for general aviation aircraft /, Design 84-15493
auxiliary services for high schools 1980-1981 /, T 84-14616
Auxiliary Feedwater System reliability analysis /, 84-15934
 " reliability analysis /, 84-15978
availability of previously identified sites under 84-15929
Average wages for 1982 for indexing under the Soci 84-15129
aviation accidents /, Linguistic methodology for t 84-15500
 " aircraft /, Design, implementation and fl 84-15493
 " education coordinators and aviation educa 84-15701
 " education facilitators /, Guidelines for 84-15701
 " forecasts., FAA 84-15716
 " forecasts, F.A.A. 84-15716
 " maintenance technician schools., Director 84-15705
 " , Committee on Public Works and Transporta 84-15064
Avoca, Pennsylvania, Wilkes-Barre, Scranton Airpor 84-14377
awards under three Department of Education discret 84-15045
awareness., Community education and multicultural 84-14805
axial variations in wind-tunnel noise /, Correlati 84-15537
axisymmetric flow /, Computer program for solving 84-15464
Babcock & Wilcox Company, commercial nuclear fuel 84-15881
Background material related to medicare financing 84-16193
 " notes, ASEAN. 84-15598
 " notes, Central African Republic. 84-15599
 " notes, French Antilles and Guiana. 84-15600
 " notes, Syria. 84-15601
bacteria /, The CDC approach to the identification 84-15180
Bacterial bioassay for level I toxicity assessment 84-14865
baffled rotating containers /, Liquid management i 84-15549
Baileys Prairie, Texas, Brazoria County., Flood in 84-15007
baired's sparrow /, Habitat suitability index model 84-15356
Baja California Sur, Mexico /, Demographic studies 84-15846
Baker River Highway, Washington :design and constr 84-15696
balance in a cryogenic wind tunnel /, Aerodynamic 84-15546
 " sheet-cash flow algorithm for analysis of 84-14092
 " tasks /, The use of stopped-action video r 84-14791
balloon safety tips., Powerlines and thunderstorms 84-15713
 " safety tips :false lift, shear, & rotors. 84-15714
banking, Banks and 84-15095
 " , Banks and 84-15096
 " , CFR. 12, Banks and 84-15095
 " , CFR. 12, Banks and 84-15096
 " , Code of federal regulations. 12, Banks a 84-15095
 " , Code of federal regulations. 12, Banks a 84-15096
 " , Housing, and Urban Affairs, United States 84-15766
Banks and banking 84-15095
 " and banking 84-15096
 " and banking., Code of federal regulations. 1 84-15095
 " and banking., Code of federal regulations. 1 84-15096
 " and banking, CFR. 12, 84-15095
 " and banking, CFR. 12, 84-15096
Bannock County., Flood insurance study :city of In 84-14934
bargaining and its impacts on governance, administ 84-14575
bark and engraver beetle attacks /, Lightning stri 84-14075
Barkley Reservoir, 1983 /, Results of fish communi 84-16081
barriers to educational opportunity :unserved/unde 84-14643
basalt methodology /, Data base for 84-15916
base /, An automated deficiency letter data 84-15932
 " and skid resistant chat aggregate surface cou 84-15695
 " composition and family income in measuring sc 84-14813
 " for basalt methodology /, Data 84-15916
based analyses of multilevel education data /, Reg 84-14550
 " approaches to education /, A directory of go 84-14811
 " message system for vocational education : fi 84-14738
 " on licensee event reports at U.S. commercial 84-15977
 " on propagation of Lg /, Lateral variations i 84-16046
baseline aquatic vegetation studies to determine t 84-15250
bases for employee assistance programs in the nucl 84-15948
basic collecting tools., And now the world's grea 84-15570
 " components and applications /, Fluidics : 84-14503
 " quality assurance program for small diagnost 84-15167
 " skills :an exploratory study /, Vocational e 84-14751
 " skills, and employment /, Secondary vocation 84-14533
 " skills :models for implementation /, Buildin 84-14836
basin /, Report on committee delegation visit to t 84-16260
 " , phase I general design memorandum, Richmond 84-15779
basins /, Fluvial transport and processing of sedi 84-14872
basis for design of thermal-stress-free fasteners 84-15535
 " for the ecosystem model /, Prediction of eco 84-14876
basket indexes :by kinds - locations of supermarke 84-14093
basin /, Habitat suitability information :smallmout 84-15357
 " /, Species profiles :life histories and enviro 84-15337
Baton Rouge, Louisiana, annual summary with compar 84-14300
batteries (industry 3691), 1982 census of manufac 84-14146
 " :scale-up study using 20-liter multielec 84-15266
 " , dry and wet (industry 3692), 1982 cens 84-14147
battery, and accessory dealers (industry 5531 pt.) 84-14219
bay anchovy and striped anchovy /, Species profile 84-15343

B

B-10., Mark III LOCA-related hydrodynamic load def 84-15878

- " scallop /, Species profiles :life histories an 84-15341
 Bay Street School /, Personal practical knowledge 84-14599
 Bayou Steel Company pier facility two miles south 84-15687
 BCHS projects : (administrative publication), A Gu 84-15168
 Beam impingement angle effects on secondary elect 84-15559
 beaver /, Habitat suitability index models : 84-15352
 Beaver Dam, Wisconsin, Dodge County., Flood insura 84-15026
 bed experiment /, The D7 debris 84-15949
 bedded salt :final report /, Risk analysis methodo 84-15902
 " salt :Palo Duro Basin, Texas /, Repository 84-15939
 Bedminster, New Jersey, Somerset County., Flood in 84-14961
 Beech Forest in the Great Smoky Mountains /, The 84-15327
 beetle attacks /, Lightning strike simulation for 84-14075
 begin "reading to learn"? :a survey of classroom 84-14537
 beginning conceptual synthesis /, Using multilevel 84-14656
 behavior analysis interactive outreach program /, 84-14717
 " of aluminum and composite airplane skins 84-15548
 " of mainstreamed students /, Effects of co 84-14602
 " of PVC materials under accelerated aging 84-15943
 behavioral and life history notes on some Sphecida 84-15644
 " competence /, Instructional ecology and 84-14630
 " intervention techniques in drug abuse t 84-15191
 " issues for trainers /, Assertion traini 84-14607
 " measurement of social adjustment :what 84-14639
 " sciences, Directory of international o 84-15161
 behaviors in school /, Teachers' intervention choi 84-14633
 " on their ratings of a third grade studen 84-14631
 " ? : what setting? /, Behavioral measuremen 84-14639
 Belize /, Petroleum geology and resources of south 84-15208
 " and Belmopan December 8, 1981 and January 1 84-15633
 " , effected by exchange of notes, dated at Be 84-15633
 Bellefontaine, Ohio, Logan County., Flood insuranc 84-14986
 Belmopan December 8, 1981 and January 15, 1982., D 84-15633
 belts (industry 2387), 1982 census of manufacture 84-14113
 Benchmark problems for repository design models / 84-16056
 beneficiaries /, Program and demographic character 84-15130
 " /, Program and demographic character 84-15131
 benefit analysis of adding a feed and bleed capabi 84-16011
 benefits /, Part-time employment of in-school yout 84-14742
 " for veterans and dependents /, Federal 84-15744
 " model /, A regional recreation demand and 84-14864
 " :report to the chairman, Committee on Agr 84-15066
 Benin, post report. 84-15604
 Benton, Pennsylvania, Columbia County., Flood insu 84-15003
 Bergen County., Flood insurance study :borough of 84-14960
 Berkeley program descriptions and evaluations : fi 84-14783
 Berkeley/Oakland, California /, Alcohol and disinh 84-15193
 Berkshire County., Flood insurance study :town of 84-14951
 best-estimate analysis of a large-break accident i 84-16057
 BETA, and draft INPO reports as they affect restar 84-15856
 beverages : TSUS item 167.05, Summary of trade an 84-15365
 bias :final report to National Institute of Educat 84-14615
 " is varied and score differences between group 84-14726
 " techniques when amount of bias is varied and 84-14726
 Bibb County, Georgia., Flood insurance study, supp 84-14927
 Bibles and other scriptures in special media / 84-15450
 bibliographies in the field of ethnomusicology /, 84-15439
 bibliography /, Czech and Slovak literature in Eng 84-15454
 " /, Revolutionary America, 1763-1789 : 84-15441
 " /, Secondary school environments and 84-14530
 " /, The treatment of psychiatric patie 84-15189
 " :black student retention in higher ed 84-14786
 " of major works /, American folklore : 84-15440
 " .. Proceedings of the 1981 Workshop on 84-15725
 " , 1978-1982 /, Permafrost, a 84-14275
 Big Horn and Park Counties /, Shoshone project :Mo 84-15242
 bighead carp (male), in two California irrigation 84-15250
 bilingual education /, The making (and unmaking) o 84-14624
 " education in early childhood :a 5-year f 84-14825
 " education policy /, A case study of impl 84-14583
 " exceptional pupils :a practical approach 84-14646
 " program /, Development of writing in a 84-14547
 " program in auxiliary services for high s 84-14616
 Bill of Rights Act, and for Other, An Act to Revis 84-15119
 " to provide for a White House conference on sm 84-15768
 Billings, Montana, annual summary with comparative 84-14315
 bills : Miscellaneous tax 84-16266
 Bin-Ti Yao Tyan-Norem :report (to accompany S. 133 84-15757
 Binary weapons : 84-16197
 binder used in a stone filled base and skid resist 84-15695
 Binghamton, New York, annual summary with comparat 84-14345
 bioassay for level 1 toxicity assessment /, Bacter 84-14865
 " measurements and evaluations of tritium ex 84-15873
 Bioassays using resonance ionization spectroscopy 84-16021
 biochemistry of carbon and early life /, Planetary 84-15480
 biological aquatic weed control /, Ecological impa 84-14877
 " methods /, Guidelines for conducting si 84-14884
 " sciences, mathematics, engineering scie 84-14486
 biomedical and behavioral sciences, Directory of 84-15161
 Biosystematic studies of Ceylonese wasps, XII :beh 84-15644
 bird species of high federal interest /, Impacts o 84-15348
 birth /, Special education mandated from 84-14580
 Bismarck, North Dakota, annual summary with compar 84-14357
 bite out of crime., Postal crime prevention :a gui 84-15571
 Black feminism and "race uplift," 1890-1900 / 84-14559
 " (industry 2895), 1982 census of manufacture 84-14122
 " student retention in higher education instit 84-14786
 " student retention in higher education instit 84-14787
 " walnut root rot diseases in nurseries /, Con 84-14064
 Black Women and the philosophy of "race uplift" 84-14558
 blacknose dace /, Habitat suitability information 84-15358
 blackout accident analysis (part of NRC task actio 84-15958
 Blaine, Glacier, Phillips, and Valley Counties /, 84-15238
 blast loadings /, Capacity of nuclear power plant 84-15903
 bleed capability to combustion engineering pressur 84-16011
 blight., Brown felt 84-14055
 " .. Cedar leaf 84-14057
 blind and physically handicapped people., That all 84-15449
 Block Island, Rhode Island, annual summary with co 84-14384
 blockage and flameholder downstream counterbores o 84-15536
 blood films for the diagnosis of parasitic infecti 84-15181
 " pressure control :share the success : Nation 84-15148
 blowdown /, Prediction and experiment comparisons 84-16064
 Blue Canyon, California, annual summary with compa 84-14281
 blueback/herring /, Species profiles :life histori 84-15338
 BNL in FY 1981 /, Independent assessment of TRAC-P 84-15942
 boar (sus scrofa) on the woody vegetation of Gray 84-15327
 board and other building boards : TSUS items 475.7 84-15368
 " & superintendent in action : keys to school 84-14623
 " of Cooperative Education, Support and advoca 84-14618
 " of Regents of the Smithsonian Institution., 84-15112
 " of the Panama Canal Commission., An Act to A 84-15117
 " to racking resistance of light-frame walls / 84-14063
 boards : TSUS items 475.70, 245.80, and 245.90., S 84-15368
 boardmanship., Teamwork :the board & superintende 84-14623
 boat crew manual., U.S. Coast Guard Auxiliary : 84-15722
 " Joan La Ric III off Manasquan Inlet, New Jers 84-15688
 bodies /, CHMONE :a one-dimensional computer code 84-16009
 " /, Zone-matching methodology for slot jets 84-15910
 " in supersonic flow /, Prediction of vortex 84-15505
 " the rod-wall wind-tunnel boundary conditio 84-15478
 Body and canard effects on an attached-flow manueuv 84-15545
 Bogota April 23, 1979, with related letters signed 84-15627
 Bogota December 16, 1981., Defense, security of mi 84-15626
 boilers, turbines, related machinery, and parts : 84-15372
 boiling and pressurized water reactors /, Potentia 84-15988
 " water nuclear reactors /, The development 84-15996

- " water reactors /, Nuclear power plant cont 84-16010
Boise Project, Idaho., An Act to Provide for the C 84-15105
Bolingbrook, Illinois, Du Page and Will Counties., 84-14942
Bolts, nuts, rivets, and washers (industry 3452), 84-14134
bomolochidae /, Parasitic copepods from the Gulf o 84-15645
bonds for all months from ... Series E., Tables of 84-15670
 " for all months from ... Series EE., Tables o 84-15671
 " from redemption month ... through redemption 84-15669
Bone marrow transplantation in leukemia and solid 84-15157
Bonney, Texas, Brazoria County., Flood insurance s 84-15013
borated water solutions at elevated temperatures : 84-16092
borehole plug performance : annual report, June 19 84-16026
Boulder, CO :executive summary /, Multi-year affir 84-14258
 " 19 October to 16 December 1981 /, Results 84-14265
boundary :agreement between the United States of A 84-15629
 " condition /, Potential flow through a cas 84-15478
 " layer of 427-meter-per-second-tip-speed t 84-15527
boundary-layer equations for two-dimensional and a 84-15464
 " transition on cones including effect 84-15537
bouyant releases at boiling and pressurized water 84-15988
brachidia (loops) /, The Terebratulacea (Brachiop 84-15647
brachytherapy /, Selected abstracts on interstitia 84-15147
brake regulated storage system for stormwater mana 84-14859
brass from Italy for use in fire protection system 84-15400
Brazil :determination of the Commission in investi 84-15392
 " :determinations of the Commission in invest 84-15388
 " , a country study / 84-14485
 " , Mineral industry of 84-15288
 " , Preprint from the ... Bureau of Mines Min 84-15288
Brazoria County. Flood insurance study :town of B 84-15007
 " , Flood insurance study :town of B 84-15013
breakfast foods (industry 2043), 1982 census of m 84-14103
breaks L5-1 and L8-2 /, RELAP5 assessment :LOFT in 84-16006
Breakwater stability study, Mission Bay, Californi 84-14494
breast cancer :a guide to followup care., After 84-15141
Briar Creek, Pennsylvania, Columbia County., Flood 84-14997
bridge decks and highway pavements, Supplement to 84-15739
Bridgeport, Connecticut, annual summary with compa 84-14296
brief list of material relating to ethnomusicology 84-15438
Bristol, Johnson City, Kingston, Tenn., annual sum 84-14393
BRO 10(7) :structure & incidental items, Little So 84-15692
broadcasting., Communist clandestine 84-15602
broadcasts by cable television systems., Retransmi 84-15446
broadwoven fabrics of wool : TSUS items 336.10-366 84-15370
Brooke County. Flood insurance study :city of Fol 84-15023
broom rust., Fir 84-14059
Brown felt blight. 84-14055
Brownsville, Texas, annual summary with comparativ 84-14402
Brushcutters require cautious use by consumers. 84-15832
Bryce Canyon National Park. Statement for managem 84-15323
Buckling loads of stiffened panels subjected to co 84-15533
budget ., Older Americans and the federal 84-16097
budget /, The influence of convective activity on 84-15504
 " and grazing cattle waste nutrient cycling / 84-14851
 " details., Major themes and additional 84-15580
 " estimates—April 1984 :communication from th 84-15784
 " for 1985 : The federal 84-16115
 " :message from the President of the United S 84-15783
 " of the District of Columbia, pursuant to Pu 84-15783
 " on environment programs : Department of En 84-16245
 " proposed for fiscal year ... /, House of Re 84-16114
 " pursuant to section 301(c) of the Congressi 84-16239
 " pursuant to the Congressional Budget and Im 84-16103
 " :report of the Committee on the Budget, U.S 84-15818
 " submitted pursuant to section 301 of the Co 84-16142
 " views and estimates for fiscal year ... / 84-16259
 " —fiscal year 1985 :report of the Committee o 84-15806
 " , FY 1985 :report of the Committee on the Bu 84-15776
 " , House of Representatives, to accompany H. 84-15806
 " , pursuant to 31 U.S.C. 1106(b), Current bu 84-15784
 " , Report of the Senate Committee on Commere 84-16142
 " , transmitting a report on the revised estim 84-15784
 " , U.S. House of Representatives, Ninety-eigh 84-15818
 " , United States Senate, to accompany S. Con. 84-15776
budworms, New Haven, Connecticut, April 5-7, 1983. 84-14082
buffalo /, Habitat suitability index models :small 84-15350
 " , docket no. 50-57., Safety evaluation repo 84-15879
 " , New York, annual summary with comparative 84-14346
Building basic skills :models for implementation / 84-14836
 " boards : TSUS items 475.70, 245.80, and 2 84-15368
 " heating conservation /, Swiss research in 84-14245
buildings and other structures /, Directional extr 84-14232
 " in coastal high hazard areas., Design an 84-15204
built-up roofing /, Evaluation of contractor quali 84-14498
bulk carrier M/V Amstelveen, September 26, 1982 / 84-15687
 " density and moisture content /, Core versus n 84-14074
bulletin : Customs 84-15661
 " 81-21 :valve parts supplied by Malcolm Fo 84-15927
bundle /, Air/water subchannel measurements of the 84-15995
burgeoning /, An analysis of the incidence of spec 84-14779
burial site /, Radiological survey of the Nuclear 84-16030
Burlington, unincorporated areas of Ward County., 84-15030
 " , Vermont, annual summary with comparati 84-14419
Burlington Northern Railroad Company freight train 84-15686
burn injury control programs /, Guidelines for sta 84-15179
 " , Mobile, Alabama /, Audit of the Vulcanus inc 84-14885
Burns, Oregon, annual summary with comparative dat 84-14368
Bus rehabilitation issues need attention :report t 84-15061
 " route demand models :Portland prototype study 84-15678
business ., Export promotion and small 84-16249
 " ., The State of small 84-15640
 " :a guide to buying direct., American farm 84-14099
 " and community development /, The evaluati 84-15637
 " enterprises., A Guide to highway and tran 84-15723
 " expenses. 84-15665
 " patterns, Maine., County 84-14196
 " patterns, Massachusetts., County 84-14197
 " patterns, New Mexico., County 84-14198
 " :report (to accompany S. 2487), A bill t 84-15768
 " reports. Revised monthly retail sales and 84-14178
 " statistics data finder. 84-14181
 " subcontracting directory /, Small 84-15641
 " :teacher's guide : Math network curriculu 84-14830
businesses : take a bite out of crime., Postal cri 84-15571
butt rot., White pocket rot and 84-14056
Butte, Montana /, Evaluation of radon sources and 84-14909
buying direct., American farmers in the grain expo 84-14099
BWR safety analysis :final report /, BWR Refill-Re 84-15907
BWR Full Integral Simulation Test (FIST) program t 84-15908
BWR Refill-Re flood Program task 4.8—TRAC-BWR 84-15907
 model 84-15907
Byram, New Jersey, Sussex County., Flood insurance 84-14964
Byron/Braidwood Units 1 and 2 Auxiliary Feedwater 84-15934
Byron Station, Units 1 and 2, docket nos. STN 50-4 84-15868
B6C3F, mice (feed studies) /, NTP techn 84-15142
B7 threaded fasteners in borated water solutions a 84-16092

C

- C-5A/C-141B** aerial refueling part task trainer /, 84-14508
Ca, Fe, Mn, and Mg /, Thermodynamic properties of 84-15273
Cabin air quality : 84-16138
cable legislation : Options for 84-16182
 " television systems., Retransmission of telev 84-15446
cadmium (II)-containing wastewaters /, Activated ca 84-14854
Caguas, P.R., area estadística metropolitana estan 84-14204

- " , P.R., standard metropolitan statistical ar 84-14204
 Ca²⁺ (OH, CO₃) 84-15970
 CAI software and microcomputer hardware against se 84-14650
 Calamity Hollow Mine Fire Project / 84-15270
 calcite and dolomite aggregate concretes / , Intern 84-15976
 calculate tilting prop-rotor aircraft performance, 84-15560
 calculations for the fourth Nuclear Regulatory Com 84-15981
 " illustrating methods for analyzing du 84-15874
 " in the finite-element-based engineeri 84-15477
 " of risk / , The Effect of resolution o 84-15959
 " of wall fire spread in an enclosure / 84-14250
 calculator / , Motivational activities for low (and 84-14694
 " uses in education., References to 84-14692
 calculators :what are the best published materials 84-14693
 calibration for decision making in infiltration/in 84-14857
 California / , Alcohol and disinhibition, nature an 84-15193
 " / , Ground water in the Seaside area, Mo 84-15215
 " , Hard choices. Appendix 2, 84-16145
 " firs / , Stem infection by dwarf mistlet 84-14070
 " irrigation canals / , 1980 progress repo 84-15250
 " , annual summary with comparative data., 84-14281
 " , annual summary with comparative data., 84-14284
 " , annual summary with comparative data., 84-14285
 " , annual summary with comparative data., 84-14286
 " , annual summary with comparative data., 84-14289
 " , annual summary with comparative data., 84-14290
 " , August 16-20, 1982., Assessment of tec 84-15523
 " , Civic Center, annual summary with comp 84-14282
 " , design for wave and surge protection a 84-14493
 " , Federal Office Building, annual summar 84-14287
 " , International Airport, annual summary 84-14283
 " , International Airport, annual summary 84-14288
 " , June 23, 1982 / , Railroad accident rep 84-15683
 " , metropolitan area / , Area wage survey. 84-15419
 " , metropolitan area, Sacramento, 84-15419
 " , Mineral industry of 84-15289
 " , Oregon, and Washington marine and estu 84-14263
 " , Preprint from the ... Bureau of Mines 84-15289
 " , San Luis Obispo County., Flood insuran 84-14921
 " , San Luis Obispo County., Flood insuran 84-14922
 " , 1982 census of agriculture. Prelimina 84-14163
 California :Hydraulic model investigation / , Break 84-14494
 Camden County., Flood insurance study :city of St. 84-14928
 " , Flood insurance study :city of Woo 84-14932
 camera ready illustrations on a microcomputer and 84-14234
 Campaign guide for political party committees. 84-15837
 Canada : , Explanation of proposed income tax treat 84-16256
 " , Mineral industry of 84-15290
 " , Preprint from the ... Bureau of Mines Min 84-15290
 Canada-United States., Annual report ... of the In 84-15841
 Canadian memorandum of intent on acid rain / , Sulf 84-14893
 canal lining / , Cement-modified soil in 84-15251
 canals / , 1980 progress report on baseline aquatic 84-15250
 canard effects on an attached-flow maneuver wing a 84-15545
 cancer / , Help yourself tips for teenagers with 84-15140
 " : Link between the environment and 84-16246
 " : a guide to followup care., After breast 84-15141
 " and heart and lung disease., Environmental 84-14850
 " and which ones don't?, Everything doesn't c 84-15139
 " :but how can we tell which things cause can 84-15139
 " chemotherapy., A Nurse's guide for teaching 84-15136
 " sensitivity in mice / , The influence of lym 84-15990
 candidate screening models / , An analysis of compl 84-14871
 cans (industry 3411), 1982 census of manufactures 84-14132
 capability guidebook., EPA financial 84-14894
 " to calculate tilting prop-rotor airconf 84-15560
 " to combustion engineering pressurized w 84-16011
 Capacities for solving problems :problems and prob 84-14750
 capacity and state aid / , Fiscal response of schoo 84-14812
- " of nuclear power plant structures to resi 84-15903
 " of the less developed countries :lessons 84-15639
 " :presented at the third annual Meeting of 84-14813
 Cape Canaveral, Florida / , Airborne measurements o 84-15547
 Cape Cod Bay and southern Stellwagen Bank, Massach 84-15844
 Cape Hatteras, North Carolina, annual summary with 84-14352
 capital costs :report to the Honorable Willis D. G 84-15046
 " flight and plant closings / , Worker disloc 84-16178
 Capital Improvement Projects on Guam, and for Othe 84-15115
 capitals :report from the project on studies in la 84-14568
 caps, except millinery (industry 2352), 1982 cens 84-14111
 captioning / , Developing technologies for televisi 84-16242
 car dealers (industry 5511), 1982 census of retai 84-14218
 carbon and early life / , Planetary Biology and Mic 84-15480
 " and graphite products (industry 3624), 198 84-14143
 " black (industry 2895), 1982 census of manu 84-14122
 " dioxide, helium, argon, and oxygen / , Inter 84-14235
 " monoxide / , Methodologies to conduct regula 84-14897
 " monoxide / , Performance test results and co 84-14880
 " process for the treatment of cadmium(II)-co 84-14854
 " steel pipe / , Testing of epoxy-phenolic coa 84-16084
 " steel pipes and tubes from the Republic of 84-15396
 " steel products from Argentina, Australia, F 84-15390
 " steel products from Brazil :determination o 84-15392
 " steel products from Brazil :determinations 84-15388
 Carbon County : Wyoming, Big Horn and Park Countie 84-15242
 carcinogenesis studies of amosite asbestos (CAS no 84-15143
 " studies of eugenol (CAS no. 97-53-0 84-15142
 carcinogenic alteration in fish / , Detection of mu 84-14875
 cardiovascular disease risks / , Heart to heart :a 84-15137
 care : , Crisis in health 84-16098
 " : , Crisis in health 84-16099
 " : , CPSC guide to electrical safety., Electricit 84-15830
 " homes and hospitals, United States, selected 84-15170
 " :meeting parent needs / , The challenge of emp 84-14686
 " :national ambulatory medical care survey, 198 84-15171
 " projects :administrative publication., Clin 84-15194
 " projects :administrative publication., Medi 84-15195
 " survey, 1980-81 / , Utilization of analgesic d 84-15171
 " to the poor / , New approaches to providing he 84-16191
 " , After breast cancer :a guide to followup 84-15141
 " , National Hispanic Heritage Week :the new fe 84-15132
 career decision making / , Private rules in 84-14802
 " development in the work place :a guide for 84-14534
 " expectations :technical report / , Effects o 84-14807
 " ladder :a research study of women in school 84-14545
 " opportunities in the U.S. Department of Lab 84-15415
 careers / , Civil service 84-15585
 Cargo preference : 84-16137
 " statistics., Containerized 84-15741
 " transport airplane during approach and landi 84-15529
 Caribbean basin / , Report on committee delegation 84-16260
 Caribbean Basin initiative. 84-15607
 " initiative and Central America :No 84-15587
 " , Tax havens in the 84-15655
 Caribbean Sea, II :bomolochidae / , Parasitic copep 84-15645
 Carolina Power and Light Company., Safety evaluati 84-15884
 carp / , Habitat suitability index models :common 84-15349
 " [female] x bighead carp [male], in two Calif 84-15250
 " [male], in two California irrigation canals 84-15250
 " (grass carp [female] x bighead carp [male]), 84-15250
 carrier M/V Amstelvoorn, September 26, 1982 / , Mar 84-15687
 cars application to simultaneous and multiple-poin 84-15516
 carton-closing staple machines from Sweden :determ 84-15391
 " staples and nonautomatic carton-clo 84-15391
 CAS no. 97-53-0) in F344/N rats and B6C3F 84-15142
 " no. 12172-73-5) in Syrian golden hamsters (fee 84-15143
 cascade of alternately displaced circular bodies : 84-15478

case in point /, Racial transition and neighborhood	84-14674	" Puerto Rico, areas seleccionadas, 1980	84-14202
" of open admissions at the City University of	84-14604	censo de poblacion y vivienda. Sectores censales.	84-14202
" of special education /, The allure of legaliz	84-14819	" de poblacion y vivienda. Sectores censales.	84-14203
" studies /, Catalog of transit station impact	84-15681	" de poblacion y vivienda. Sectores censales.	84-14204
" studies in environmental education /, Environ	84-14723	" de poblacion y vivienda. Sectores censales.	84-14205
" study /, Management consulting	84-14682	" de poblacion y vivienda. Sectores censales.	84-14206
" study in Pennsylvania /, Site characterizatio	84-15962	Census of agriculture and related statistics., Gui	84-14101
" study of implementing Alaska's bilingual educ	84-14583	" of agriculture. Preliminary report. Alabama	84-14161
cases /, Cases decided in the United States Court	84-15407	" of agriculture. Preliminary report. Arkansa	84-14162
" adjudged in the Supreme Court at ...	84-15408	" of agriculture. Preliminary report. Califor	84-14163
" decided in the United States Court of Claims	84-15407	" of agriculture. Preliminary report. Florida	84-14164
" decided in United States Court of Customs an	84-15409	" of agriculture. Preliminary report. Georgia	84-14165
" , clocks, and timing devices : TSUS items 688	84-15375	" of agriculture. Preliminary report. Idaho.	84-14166
casing boundary layer of 427-meter-per-second-tip-	84-15527	" of agriculture. Preliminary report. Louisia	84-14167
" treatment /, Detailed flow measurements in	84-15527	" of agriculture. Preliminary report. Mississ	84-14168
casks for radioactive materials near Hilda, South	84-16020	" of agriculture. Preliminary report. Montana	84-14169
casts., Lophodermella needle	84-14054	" of agriculture. Preliminary report. Nebrask	84-14170
catalog /, Strategy for development of an expedien	84-14500	" of agriculture. Preliminary report. Oklahom	84-14171
" of copyright entries, fourth series. Part	84-15447	" of agriculture. Preliminary report. Utah.,	84-14172
" of Federal domestic assistance., Update to	84-15581	" of agriculture. Preliminary report. Wyoming	84-14173
" of publications /	84-15414	" of agriculture. Volume 1, Geographic area s	84-14151
" of supplemental materials for utilization	84-14596	" of agriculture. Volume 1, Geographic area s	84-14152
" of transit station impact case studies /	84-15681	" of agriculture. Volume 1, Geographic area s	84-14153
" , Audiovisuals	84-15151	" of agriculture. Volume 1, Geographic area s	84-14154
" , National Library of Medicine audiovisual	84-15151	" of agriculture. Volume 1, Geographic area s	84-14155
" , NLM audiovisuals	84-15151	" of agriculture. Volume 1, Geographic area s	84-14156
cataloging manual for archival repositories, histo	84-15448	" of agriculture. Volume 1, Geographic area s	84-14157
" , Federal item name directory for supply	84-14482	" of agriculture. Volume 1, Geographic area s	84-14158
Catawba Units 1 and 2 Auxiliary Feedwater System r	84-15978	" of agriculture. Volume 1, Geographic area s	84-14159
Categorical exclusion/final section 4(f) statement	84-15692	" of agriculture. Volume 1, Geographic area s	84-14160
category I structures /, Probabilistic models for	84-15985	" of governments. Volume 2, Taxable property	84-14179
" III work plan 81-R-5, St. George-Williston	84-15694	" of housing. Volume 1, Characteristics of ho	84-14211
" : hardware standard, subcategory: characte	84-14239	" of housing. Volume 1, Characteristics of ho	84-14212
" — hardware standard, subcategory— data tra	84-14241	" of housing. Volume 2, Metropolitan housing	84-14213
" — hardware standard, subcategory— interfac	84-14238	" of housing. Volume 4, Characteristics of ho	84-14214
" — hardware, subcategory— power, grounding,	84-14240	" of manufactures. Preliminary report. Indust	84-14103
catfish /, Species profiles life histories and en	84-15335	" of manufactures. Preliminary report. Indust	84-14104
" and gafftopsail catfish /, Species profile	84-15335	" of manufactures. Preliminary report. Indust	84-14105
cathead and rope method : phases I and II, final re	84-16042	" of manufactures. Preliminary report. Indust	84-14106
Cation exchange pretreatment studies for high reco	84-15244	" of manufactures. Preliminary report. Indust	84-14107
cattle waste nutrient cycling /, Rangeland watersh	84-14851	" of manufactures. Preliminary report. Indust	84-14108
caulking guns investigations no. 337-TA-139., In	84-15385	" of manufactures. Preliminary report. Indust	84-14109
cause cancer and which ones don't?, Everything doe	84-15139	" of manufactures. Preliminary report. Indust	84-14110
" cancer :but how can we tell which things cau	84-15139	" of manufactures. Preliminary report. Indust	84-14111
" fault rates for instrumentation and control	84-15977	" of manufactures. Preliminary report. Indust	84-14112
cause-effect relationships /, Weapon system costin	84-14516	" of manufactures. Preliminary report. Indust	84-14113
causes, and impact of inventory record inaccuracie	84-15047	" of manufactures. Preliminary report. Indust	84-14114
cautious use by consumers., Brushcutters require	84-15832	" of manufactures. Preliminary report. Indust	84-14115
Cavalier County, North Dakota., Categorical exclus	84-15692	" of manufactures. Preliminary report. Indust	84-14116
CAVE computer code /, Enhancement of the	84-15498	" of manufactures. Preliminary report. Indust	84-14117
Cavity detection and delineation research /	84-14488	" of manufactures. Preliminary report. Indust	84-14118
CDBG/urban environmental design /, Lessons from lo	84-15200	" of manufactures. Preliminary report. Indust	84-14119
CDC approach to the identification of non-fermenta	84-15180	" of manufactures. Preliminary report. Indust	84-14120
" staff manual on confidentiality.	84-15178	" of manufactures. Preliminary report. Indust	84-14121
CDTI target selection criteria /	84-15514	" of manufactures. Preliminary report. Indust	84-14122
Cedar leaf blight.	84-14057	" of manufactures. Preliminary report. Indust	84-14123
Cedar Key, Florida, Levy County., Flood insurance	84-14925	" of manufactures. Preliminary report. Indust	84-14124
cell /, Alternative experiments using the geophysi	84-15510	" of manufactures. Preliminary report. Indust	84-14125
" /, Electrolytic method for recovery of lead f	84-15266	" of manufactures. Preliminary report. Indust	84-14126
cellular responses to damaged DNA other than excis	84-15145	" of manufactures. Preliminary report. Indust	84-14127
CEMA /, Integration of science and technology in	84-14225	" of manufactures. Preliminary report. Indust	84-14128
cement /, Review of a test program for qualifying	84-16034	" of manufactures. Preliminary report. Indust	84-14129
" and lime industries /, Technical assistance	84-14883	" of manufactures. Preliminary report. Indust	84-14130
" , hydraulic (industry 3241), 1982 census of	84-14127	" of manufactures. Preliminary report. Indust	84-14131
Cement-modified soil in canal lining /	84-15251	" of manufactures. Preliminary report. Indust	84-14132
censales. Arecibo, P.R., area estadística metropol	84-14203	" of manufactures. Preliminary report. Indust	84-14133
" , Caguas, P.R., area estadística metropol	84-14204	" of manufactures. Preliminary report. Indust	84-14134
" , Mayaguez, P.R., area estadística metropo	84-14205	" of manufactures. Preliminary report. Indust	84-14135
" , Ponce, P.R., area estadística metropolit	84-14206		

- of manufactures. Preliminary report. Indust 84-14136
 of manufactures. Preliminary report. Indust 84-14137
 of manufactures. Preliminary report. Indust 84-14138
 of manufactures. Preliminary report. Indust 84-14139
 of manufactures. Preliminary report. Indust 84-14140
 of manufactures. Preliminary report. Indust 84-14141
 of manufactures. Preliminary report. Indust 84-14142
 of manufactures. Preliminary report. Indust 84-14143
 of manufactures. Preliminary report. Indust 84-14144
 of manufactures. Preliminary report. Indust 84-14145
 of manufactures. Preliminary report. Indust 84-14146
 of manufactures. Preliminary report. Indust 84-14147
 of manufactures. Preliminary report. Indust 84-14148
 of manufactures. Preliminary report. Indust 84-14149
 of manufactures. Preliminary report. Indust 84-14150
 of mineral industries. Preliminary report. 84-14159
 of outlying areas. Construction industries, 84-14215
 of outlying areas. Construction industries, 84-14216
 of population and housing. Census tracts. A 84-14203
 of population and housing. Census tracts. C 84-14204
 of population and housing. Census tracts. M 84-14205
 of population and housing. Census tracts. P 84-14206
 of population and housing. 1980. Summary ta 84-14200
 of population. Supplementary report. Gross 84-14210
 of population. Supplementary report. Popula 84-14207
 of population. Supplementary report. Reside 84-14209
 of population. Supplementary report. Details 84-14208
 of population. Volume 1, Characteristics of 84-14201
 of retail trade. Preliminary report. Indust 84-14217
 of retail trade. Preliminary report. Indust 84-14218
 of retail trade. Preliminary report. Indust 84-14219
 of retail trade. Preliminary report. Indust 84-14220
 of retail trade. Preliminary report. Indust 84-14221
 of retail trade. Preliminary report. Indust 84-14222
 of retail trade. Preliminary report. Indust 84-14223
 tracts. Arecibo, P.R., standard metropolita 84-14203
 tracts. Caguas, P.R., standard metropolitan 84-14204
 tracts. Mayaguez, P.R., standard metropolit 84-14205
 tracts. Ponce, P.R., standard metropolitan 84-14206
 tracts. Puerto Rico, selected areas. 1980 ce 84-14202
 centers and networking / School library media 84-14721
 summary report / Research in, on, and by 84-14697
 central Chesapeake Bay / Animal-sediment relation 84-14870
 Colorado / Reservoir evaporation in 84-15227
 computer facility via HAMLET (RJE) punch s 84-14272
 Mediterranean / Neogene to recent displac 84-15652
 Oregon / Growth of ponderosa pine poles t 84-14068
 Pacific, station F (Argentina) / Omega pr 84-14478
 Central African Republic. Background notes, 84-15599
 Central America democracy, peace, and development 84-15595
 democracy, peace, and development 84-15608
 Central America :November 29, 1983. The Caribbean 84-15587
 Central Intelligence Agency. Supplemental appropr 84-15755
 Central Valley Project, Shasta/Trinity River Divis 84-15235
 centrifuges and filtering and purifying equipment 84-15373
 ceramic powders / Use of Bureau of Mines turbomil 84-15263
 Cereal breakfast foods (industry 2043). 1982 cens 84-14103
 ceremonial congratulations / Effective schooling 84-14543
 Certain Federal Lands Adjacent to Orchard and Lake 84-15105
 Certain Land in the State of Delaware. An Act to 84-15104
 certificated aviation maintenance technician schoo 84-15705
 certificates of compliance for radioactive materia 84-15849
 of compliance for radioactive materia 84-15850
 certification and accreditation / Overview of com 84-14229
 of teachers for rural and small scho 84-14608
 test be valid for all students / Va 84-14727
 cetaceans :Cape Cod Bay and southern Stellwagen Ba 84-15844
 Ceylonese wasps, XII :behavioral and life history 84-15644
- CFR 264 :final report. Permit applicants' guidanc 84-14845
 3, The President 84-15083
 5, Administrative personnel 84-15084
 7, Agriculture 84-15085
 7, Agriculture 84-15086
 7, Agriculture 84-15087
 7, Agriculture 84-15088
 7, Agriculture 84-15089
 7, Agriculture 84-15090
 7, Agriculture 84-15091
 8, Aliens and nationality 84-15092
 9, Animals and animal products 84-15093
 10, Energy 84-15094
 12, Banks and banking 84-15095
 12, Banks and banking 84-15096
 14, Aeronautics and space 84-15097
 15, Commerce and foreign trade 84-15098
 15, Commerce and foreign trade 84-15099
 16, Commercial practices 84-15100
 16, Commercial practices 84-15101
 49, Transportation 84-15102
 chairman, Committee on Agriculture, Nutrition, and 84-15066
 Committee on Foreign Relations, United S 84-15051
 Committee on Government Operations, Hous 84-15036
 Committee on Interior and Insular Affairs 84-15037
 Subcommittee on Aviation, Committee on P 84-15064
 Subcommittee on Investigations and Overs 84-15062
 chairwoman, Subcommittee on Civil Service, House C 84-15043
 challenge of employer-supported child care :meetin 84-14686
 challenges and opportunities of the "New Literacy 84-14683
 and solutions / Community fire defense 84-14911
 and solutions / Community fire defense 84-14912
 Champaign County. Flood insurance study :village 84-14937
 Flood insurance study :village 84-14938
 chance :Arizona behavior analysis interactive outr 84-14717
 change / An analysis of current practice in refer 84-14773
 in American higher education :the case of o 84-14604
 leadership, and decision making in improvi 84-14600
 Part 11A, SMSA groupings with populations 84-14214
 changes in chemical composition and nutritive valu 84-14069
 in instruction and student responding as a 84-14775
 in student performance by achievement clas 84-14728
 in U.S. agricultural exports / Sources of 84-14096
 initial analyses : report / An evaluatio 84-15055
 changing airline industry :a status report through 84-15033
 airline industry :a status report through 84-15035
 airline industry :a status report through 84-15057
 channel interface :category— hardware standard, su 84-14238
 Chapter B, Detailed housing characteristics. Part 84-14211
 Detailed housing characteristics. Part 84-14212
 Chapter C, General social and economic characteris 84-14201
 character recognition. Guideline for optical char 84-14239
 recognition (OCR) print quality :categor 84-14239
 characteristics / Learning from expository text : 84-14571
 / Quantification of pinhole test 84-15245
 of a large twin-fuselage cargo tra 84-15529
 of a three-surface F-15 model at t 84-15539
 of Alabama tar sands / Physical a 84-16079
 of combustion products :a review o 84-15913
 of cooperative library organizatio 84-14651
 of housing units. Chapter B, Detai 84-14211
 of housing units. Chapter B, Detai 84-14212
 of housing units. Components of in 84-14214
 of reading and learning disabili 84-14820
 of supplemental security income be 84-15130
 of supplemental security income be 84-15131
 of textured pyrolytic graphite / 84-15559
 of the population below the povert 84-14195

- " of the population. Chapter C, Gene 84-14201
 " on part-time work of high school s 84-14808
 " related to reactor accidents /, Hy 84-15904
 " Lafayette, La., 1980 census of ho 84-14213
 " Part 1, United States summary., 1 84-14201
 " Part 1, United States summary., 1 84-14211
 " Part 55, Virgin Islands of the Un 84-14212
characterization calculations for the fourth Nucle 84-15981
 " information using LANDSAT satelli 84-15962
 " of an ultrasonic testing system b 84-15506
 " of emissions and fuel economy of 84-14873
 " of lateritic nickel ores by elect 84-15259
 " of the Mississippi Deltaic Plain 84-15344
 " of the NOx and SO₂ con 84-14887
Charles Gaudencio Beeman, Paul Amado Beeman, Eliza 84-15758
Charleston, South Carolina, annual summary with co 84-14386
 " West Virginia, annual summary with com 84-14432
Charlotte, North Carolina, annual summary with com 84-14353
chart and equal interval graph paper /, Measuring 84-14706
charter fishing boat Joan La Rie III off Manasquan 84-15688
chassis (industry 3716), 1982 census of manufactu 84-14148
Chastleton, Vermont, Rutland County., Flood insura 84-15016
chat aggregate surface course :a construction repo 84-15695
Chattahoochee River National Recreation Area in th 84-15795
Chattanooga, Tennessee, annual summary with compar 84-14394
Chautauqua County., Flood insurance study :town of 84-14978
 " Flood insurance study :village 84-14965
check clearing and other services :thirty-fifth re 84-15821
Checklist for establishing a diagnostic radiology 84-15166
 " of parasites of California, Oregon, and 84-14263
chelating decontamination chemicals /, Scoping stu 84-15915
chemical and biological aquatic weed control /, Ec 84-14877
 " characteristics of Alabama tar sands /, P 84-16079
 " composition and nutritive value of native 84-14069
 " concentrations in water bodies /, CHMONE 84-16009
chemically modified periclase grains and Mg(OH) 84-15260
chemicals /, Scoping study of the alternatives for 84-15915
 " in fish :Wisconsin power plant impact st 84-14838
 " overall strategy and theoretical basis 84-14876
 " used in agriculture :some economic consi 84-14091
chemistry, biological sciences, mathematics, engin 84-14486
chemotherapy., A Nurse's guide for teaching patien 84-15136
Cherokee reservoir /, Productivity of the aquatic 84-16080
Chesapeake Bay /, Animal-sediment relationships of 84-14870
 " sediment trace elements / 84-14863
chest x-ray screening examinations., The selection 84-15165
Chester County., Flood insurance study :township o 84-15001
 " Flood insurance study :township o 84-15002
 " Flood insurance study :township o 84-15004
Chewing and smoking tobacco (industry 2131), 1982 84-14108
chi phase /, Low-chromium heat-resisting ferritic 84-15269
Chicago, Illinois, January 12-14, 1982 /, Operatio 84-14848
Chief of Engineers, Department of the Army, dated 84-15779
Chihuahuan and Sonoran deserts of North America., 84-14085
child abuse, juvenile delinquency, and adult crimi 84-16224
 " care :meeting parent needs /, The challenge 84-14686
 " development program., Head Start, a 84-15198
 " labor requirements in nonagricultural occupa 84-15429
 " restraint systems :report (to accompany H.R. 84-15805
 " support enforcement amendments :report (to a 84-15773
 " support enforcement program /, Proposed rest 84-16188
childhood :a 5-year follow-up /, Bilingual educati 84-14825
children /, College attendance by working adults a 84-14549
 " /, Congruence of prior knowledge and text 84-14536
 " and bilingual education /, The making (an 84-14624
 " and electronic text :challenges and oppor 84-14683
 " and young people in special education /, 84-14643
 " begin "reading to learn"? :a survey of 84-14537
 " exhibiting different behaviors in school 84-14633
 " solving balance tasks /, The use of stopp 84-14791
 " who use a perseverative text processing s 84-14578
 " with a perseverative text interpretation 84-14648
 " with educational problems :characteristic 84-14820
 " with learning disabilities., Competencies 84-14822
 " Doan Minh Quoc Dinh, Doan Minh Quoc Binh 84-15760
 " Janex toy train engine presents hazards 84-15834
 " 's fears of war : 84-16133
 " 's informal education at home :final repor 84-14565
 " 's out-of-school services and the urban fi 84-14587
 " 's peer preferences in desegregated school 84-14662
 " 's perception of sentence organization /, 84-14594
 " 's spatial imagery /, The development and 84-14606
chimneys., Metal 84-15833
China : U.S. technology transfer to 84-16183
 " :determination of the Commission in investig 84-15393
 " :determination of the Commission in investig 84-15395
 " food utensils (industry 3262), 1982 census 84-14128
 " trade, 1784-1844 /, Adventurous pursuits :Am 84-15653
 " Mineral industry of 84-15291
 " Preprint from the ... Bureau of Mines Mine 84-15291
chloride solutions /, Constant extension rate test 84-16052
chlorination of aluminous resources /, Rates of 84-15275
 " of cooling water at nuclear power sta 84-16007
Chloropierin from the People's Republic of China : 84-15395
CHMONE :a one-dimensional computer code for simula 84-16009
Choctaw Nation Indian lands, Oklahoma /, Status o 84-15233
Choctaw County, Alabama /, Results of a test well 84-15221
choice for public and private education /, Analyti 84-14628
choices : Hard 84-16143
 " for children exhibiting different behavior 84-14633
 " Appendix 1, Alabama : Hard 84-16144
 " Appendix 2, California : Hard 84-16145
 " Appendix 3, Colorado : Hard 84-16146
 " Appendix 4, Florida : Hard 84-16147
 " Appendix 5, Indiana : Hard 84-16148
 " Appendix 6, Kentucky : Hard 84-16149
 " Appendix 8, Maine : Hard 84-16150
 " Appendix 9, Maryland : Hard 84-16151
 " Appendix 10, Massachusetts : Hard 84-16152
 " Appendix 11, Missouri : Hard 84-16153
 " Appendix 12, Montana : Hard 84-16154
 " Appendix 13, New Jersey : Hard 84-16155
 " Appendix 15, New York : Hard 84-16156
 " Appendix 16, North Carolina : Hard 84-16157
 " Appendix 17, Ohio : Hard 84-16158
 " Appendix 18, Oklahoma : Hard 84-16159
 " Appendix 19, Oregon : Hard 84-16160
 " Appendix 20, South Carolina : Hard 84-16161
 " Appendix 21, Tennessee : Hard 84-16162
 " Appendix 22, Texas : Hard 84-16163
 " Appendix 23, Washington : Hard 84-16164
Choteau, Montana, Teton County., Flood insurance s 84-14958
Cigarettes (industry 2111), 1982 census of manufa 84-14107
circles :applications in vocational education /, Q 84-14801
circuit-terminating equipment (DCE) for operation 84-14241
circular and noncircular bodies in supersonic flow 84-15505
 " bodies :the rod-wall wind-tunnel boundary 84-15478
circulation tests S-NC-2 and S-NC-7 /, RELAP5 asse 84-15964
circumferential through wall cracks /, The applica 84-16024
circumneutral lakes in northern Wisconsin /, Compa 84-15333
citations /, Dexamethasone supression test in psyc 84-15155
 " /, Recurrent mood disorders :January 198 84-15159
 " from the Health Planning and Administrat 84-15156
 " from the Health Planning and Administrat 84-15158
 " in English /, Bone marrow transplantatio 84-15157
 " including addendum /, Acquired immunode 84-15154
 " including addendum /, Acquired immunode 84-15160

- cities /, Analysis of electrical fire investigation 84-14259
 Citizen Regent of the Board of Regents of the Smit 84-15112
 City University of New York /, The Politics of str 84-14604
 Civic Center, annual summary with comparative data 84-14282
 civil engineering structures :a review and evaluat 84-16059
 " rights enforcement : Guaranteed student loa 84-16177
 " rights regulation :language minority childre 84-14624
 " service careers / 84-15585
 " space station : 84-16135
 Civil Rights concerning the Detroit Police Departm 84-14474
 " Affirmative action in employment in 84-14473
 " Youth unemployment :presentations t 84-14475
 Civil Service /, Testimony of the Comptroller Gene 84-15043
 " An Act to Make Certain Miscellaneo 84-15121
 " House Committee on Post Office and 84-15043
 civilian labor force by sex for the United States 84-14208
 Clackamas Counties /, Tualatin project :Oregon, Wa 84-15243
 Claims ... with report of decisions of the Supreme 84-15407
 " cases /, Cases decided in the United States 84-15407
 " of the Navajo tribe : Conferring of jurisd 84-16218
 " reports, Court of 84-15407
 " reports, U.S. Court of 84-15407
 " settlement at Litton/Ingalls Shipbuilding— 84-15049
 " with respect to certain claims of the Navaj 84-16218
 clam /, Species profiles :life histories and envir 84-15342
 clandestine broadcasting, Communist 84-15602
 Clark County /, Pick-Sloan Missouri Basin program, 84-15239
 clarkii to copper /, The sensitivity of adult, emb 84-15941
 class and modal grade :a different look at assessm 84-14728
 " inequality in access to American higher educ 84-14603
 " placement :the masses are burgeoning /, An a 84-14779
 " IE solenoid valves /, Equipment qualificatio 84-16013
 " and gender /, Executive summary :a study of 84-14566
 classes /, Time on task in selected vocational edu 84-14797
 " Federal supply classification. Part 1, Gr 84-14481
 " Groups and 84-14481
 classification decisions in special education /, A 84-14770
 " of secondary school courses /, Asse 84-14613
 " system for ponderosa pine forests o 84-14083
 " Part 1, Groups and classes, Federa 84-14481
 classifying students as handicapped /, A logical a 84-14774
 classroom /, Fostering student learning and motiva 84-14531
 " Organizing and managing the elementar 84-14612
 " processes observer manual / 84-14653
 " reading instruction practices in grades 84-14537
 " teachers /, Diagnosing children with edu 84-14820
 classrooms /, LD students' active academic respond 84-14772
 " a guide for researchers /, Videotaping 84-14789
 clay for lithium recovery /, Lime-gypsum processin 84-15258
 Clayton, New Mexico, annual summary with comparati 84-14342
 clear air/widespread precipitation and convective 84-14268
 clearing and other services :thirty-fifth report / 84-15821
 " residue in interior Alaska /, Potential f 84-14067
 clearinghouses :information resources for educatio 84-14685
 Clendenin, West Virginia, Kanawha County., Flood i 84-15024
 Cleveland, Ohio, annual summary with comparative d 84-14360
 Cleves, Ohio, Hamilton County., Flood insurance st 84-14985
 Clients with Specific Learning Disabilities /, Rep 84-14712
 climate improvement :a working paper /, Leadership 84-14577
 " program : National 84-14278
 climatological data. Aberdeen, South Dakota, annua 84-14392
 " data. Abilene, Texas, annual summar 84-14399
 " data. Akron, Ohio, annual summary w 84-14359
 " data. Alamosa, Colorado, annual sum 84-14291
 " data. Albany, New York, annual summ 84-14344
 " data. Albuquerque, New Mexico, annu 84-14341
 " data. Allentown, Pennsylvania, annu 84-14376
 " data. Amarillo, Texas, annual summa 84-14400
 " data. Asheville, North Carolina, an 84-14351
 " data. Astoria, Oregon, annual summa 84-14374
 " data. Atlantic City, New Jersey, N. 84-14338
 " data. Atlantic City, New Jersey, St 84-14337
 " data. Austin, Texas, annual summary 84-14401
 " data. Avoca, Pennsylvania, Wilkes-B 84-14377
 " data. Baton Rouge, Louisiana, annua 84-14300
 " data. Billings, Montana, annual sum 84-14315
 " data. Binghamton, New York, annual 84-14345
 " data. Bismarck, North Dakota, annua 84-14357
 " data. Block Island, Rhode Island, a 84-14384
 " data. Blue Canyon, California, annu 84-14281
 " data. Bridgeport, Connecticut, annu 84-14296
 " data. Bristol, Johnson City, Kingst 84-14393
 " data. Brownsville, Texas, annual su 84-14402
 " data. Buffalo, New York, annual sum 84-14346
 " data. Burlington, Vermont, annual s 84-14419
 " data. Burns, Oregon, annual summary 84-14368
 " data. Cape Hatteras, North Carolina 84-14352
 " data. Charleston, South Carolina, a 84-14386
 " data. Charleston, West Virginia, an 84-14432
 " data. Charlotte, North Carolina, an 84-14353
 " data. Chattanooga, Tennessee, annua 84-14394
 " data. Clayton, New Mexico, annual s 84-14342
 " data. Cleveland, Ohio, annual summa 84-14360
 " data. Colorado Springs, Colorado, a 84-14292
 " data. Columbia, Missouri, annual su 84-14309
 " data. Columbia, South Carolina, ann 84-14387
 " data. Columbus, Ohio, annual summar 84-14361
 " data. Concord, New Hampshire, annua 84-14335
 " data. Corpus Christi, Texas, annual 84-14403
 " data. Dallas-Fort Worth, Texas, ann 84-14404
 " data. Dayton, Ohio, annual summary 84-14362
 " data. Del Rio, Texas, annual summar 84-14405
 " data. Denver, Colorado, annual summ 84-14293
 " data. Duluth, Minnesota, annual sum 84-14302
 " data. El Paso, Texas, annual summar 84-14406
 " data. Elko, Nevada, annual summary 84-14330
 " data. Ely, Nevada, annual summary w 84-14331
 " data. Erie, Pennsylvania, annual su 84-14378
 " data. Eugene, Oregon, annual summar 84-14369
 " data. Fort Smith, Arkansas, annual 84-14280
 " data. Galveston, Texas, annual summ 84-14407
 " data. Glasgow, Montana, annual summ 84-14316
 " data. Grand Island, Nebraska, annua 84-14323
 " data. Grand Junction, Colorado, ann 84-14294
 " data. Great Falls, Montana, annual 84-14317
 " data. Green Bay, Wisconsin, annual 84-14435
 " data. Greensboro, North Carolina, a 84-14354
 " data. Greenville-Spartanburg Airpor 84-14388
 " data. Harrisburg, Pennsylvania, ann 84-14379
 " data. Hartford, Connecticut, annual 84-14297
 " data. Havre, Montana, annual summar 84-14318
 " data. Helena, Montana, annual summa 84-14319
 " data. Houston, Texas, annual summar 84-14408
 " data. Huntington, West Virginia, an 84-14433
 " data. Huron, South Dakota, annual s 84-14389
 " data. International Falls, Minnesot 84-14303
 " data. Jackson, Kentucky, annual sum 84-14299
 " data. Jackson, Mississippi, annual 84-14308
 " data. Kalispell, Montana, annual su 84-14320
 " data. Kansas City, Missouri. Downto 84-14310
 " data. Kansas City, Missouri. Intern 84-14311
 " data. Knoxville, Tennessee, annual 84-14396
 " data. La Crosse, Wisconsin, annual 84-14436
 " data. Las Vegas, Nevada, annual sum 84-14334
 " data. Lincoln, Nebraska, annual sum 84-14324
 " data. Los Angeles, California, Civi 84-14282
 " data. Los Angeles, California, Inte 84-14283

- data. Lubbock, Texas, annual summar 84-14409
 data. Lynchburg, Virginia, annual s 84-14420
 data. Mansfield, Ohio, annual summa 84-14363
 data. Medford, Oregon, annual summa 84-14375
 data. Memphis, Tennessee, annual su 84-14395
 data. Meridian, Mississippi, annual 84-14307
 data. Midland-Odessa, Texas, annual 84-14410
 data. Miles City, Montana, annual s 84-14321
 data. Milford, Utah, annual summary 84-14417
 data. Minneapolis-St. Paul, Minneso 84-14306
 data. Missoula, Montana, annual sum 84-14322
 data. Mount Washington Observatory, 84-14336
 data. Nashville, Tennessee, annual 84-14397
 data. New York, N.Y., J.F. Kennedy 84-14347
 data. New York, N.Y., La Guardia Fi 84-14348
 data. Newark, New Jersey, annual su 84-14339
 data. Norfolk, Nebraska, annual sum 84-14325
 data. Norfolk, Virginia, annual sum 84-14421
 data. North Platte, Nebraska, annua 84-14326
 data. Oak Ridge, Tennessee, annual 84-14398
 data. Oklahoma City, Oklahoma, annu 84-14366
 data. Olympia, Washington, annual s 84-14424
 data. Omaha (North), Nebraska, annu 84-14329
 data. Pago Pago, American Samoa, an 84-14439
 data. Parkersburg, West Virginia, a 84-14434
 data. Pendleton, Oregon, annual sum 84-14370
 data. Philadelphia, Pennsylvania, a 84-14380
 data. Pittsburgh, Pennsylvania. Gre 84-14381
 data. Port Arthur, Texas, annual su 84-14411
 data. Portland, Oregon, annual summ 84-14371
 data. Providence, Rhode Island, ann 84-14385
 data. Pueblo, Colorado, annual summ 84-14295
 data. Quillayute Airport, Washingto 84-14425
 data. Raleigh, North Carolina, annu 84-14355
 data. Rapid City, South Dakota, ann 84-14391
 data. Red Bluff, California, annual 84-14284
 data. Reno, Nevada, annual summary 84-14332
 data. Richmond, Virginia, annual su 84-14422
 data. Roanoke, Virginia, annual sum 84-14423
 data. Rochester, Minnesota, annual 84-14304
 data. Rochester, New York, annual s 84-14349
 data. Roswell, New Mexico, annual s 84-14343
 data. Sacramento, California, annua 84-14285
 data. Saint Cloud, Minnesota, annua 84-14305
 data. Saint Joseph, Missouri, annua 84-14312
 data. Salem, Oregon, annual summary 84-14372
 data. Salt Lake City, Utah, annual 84-14418
 data. San Angelo, Texas, annual sum 84-14412
 data. San Antonio, Texas, annual su 84-14413
 data. San Diego, California, annual 84-14286
 data. San Francisco, California, Fe 84-14287
 data. San Francisco, California, In 84-14288
 data. San Juan, Puerto Rico, annual 84-14383
 data. Santa Maria, California, annu 84-14289
 data. Sault Ste. Marie, Michigan, a 84-14301
 data. Scottsbluff, Nebraska, annual 84-14327
 data. Seattle, Washington. Seattle- 84-14427
 data. Seattle, Washington. Urban Cl 84-14426
 data. Sexton Summit, Oregon, annual 84-14373
 data. Sioux Falls, South Dakota, an 84-14390
 data. Spokane, Washington, annual s 84-14428
 data. Springfield, Missouri, annual 84-14314
 data. St. Louis, Missouri, annual s 84-14313
 data. Stampede Pass, Washington, an 84-14429
 data. Stockton, California, annual 84-14290
 data. Syracuse, New York, annual su 84-14350
 data. Toledo, Ohio, annual summary 84-14364
 data. Trenton, New Jersey, annual s 84-14340
 data. Truk, Eastern Caroline Is., P 84-14437
- data. Tulsa, Oklahoma, annual summa 84-14367
 data. Valentine, Nebraska, annual s 84-14328
 data. Victoria, Texas, annual summa 84-14414
 data. Waco, Texas, annual summary w 84-14415
 data. Walla Walla, Washington, annu 84-14430
 data. Wichita Falls, Texas, annual 84-14416
 data. Williamsport, Pennsylvania, a 84-14382
 data. Williston, North Dakota, annu 84-14358
 data. Wilmington, Delaware, annual 84-14298
 data. Wilmington, North Carolina, a 84-14356
 data. Winnemucca, Nevada, annual su 84-14333
 data. Yakima, Washington, annual su 84-14431
 data. Yap Island, Pacific, annual s 84-14438
 data. Youngstown, Ohio, annual summ 84-14365
- Climbing the career ladder : a research study of wo 84-14545
 Clinch River : 84-16185
 Clinch River Breeder Reactor Project 1982 / , Preco 84-16089
 Clinical data collection and retrieval system for 84-15194
 clocks , and timing devices : TSUS items 688.36-688 84-15375
 , and watchcases (industry 3873) , 1982 cens 84-14149
 Closed-cycle textile dyeing : full-scale hyperfiltr 84-14852
 Closeout of IE Bulletin 79-15 : deep draft pump def 84-15928
 of IE bulletin 81-21 : valve parts supplie 84-15927
 closer look / , Reading, science and mathematics tr 84-14729
 look : the 1982 World's Fair transportation 84-15677
 closings : , Worker dislocation, capital flight and 84-16178
 cloud models for the analysis of VAS soundings / , 84-15512
 clouds / , Attenuation of millimeter waves on earth 84-14444
 CO : executive summary / , Multi-year affirmative ac 84-14258
 co-ops serve , Employees help 84-14098
 Coal cutting forces and primary dust generation us 84-15253
 fields, southeastern Montana / , Potential eff 84-15219
 leasing , Report of the Commission : fair mark 84-15829
 measure rock from southwestern Pennsylvania / 84-15271
 mines as estimated from through-the-earth ele 84-15272
 mining and gas production in the Hartshorne c 84-15252
 mining on the hydrology of the Snider Creek a 84-15219
 province, Kentucky, Indiana and Illinois / , H 84-15217
 surface mining on 25 migratory bird species o 84-15348
 transport and multipurpose systems / , Assessm 84-15241
 /oil mixture combustion / , Control of criteria 84-14889
 coal-clay waste slurries from preparation plants / 84-15256
 coal-mining region, southwestern Indiana, October 84-15218
 coalbeds of the western Arkoma Basin, OK / , Proble 84-15252
 coast fishery management : , West 84-16234
 of North and South America, including the Ha 84-14441
 pilot. 6, Great Lakes, Lakes Ontario, Erie, 84-14442
 Coast Guard Authorization Act of 1984 : report (to 84-15803
 Coast Guard Auxiliary : boat crew manual , U.S. 84-15722
 Coast Starlight, Gibson, California, June 23, 1982 84-15683
 coastal currents and sediment dispersion : model de 84-14487
 fishes and invertebrates (Gulf of Mexico) 84-15335
 fishes and invertebrates (Gulf of Mexico) 84-15343
 fishes and invertebrates (Mid-Atlantic) : 84-15337
 fishes and invertebrates (Mid-Atlantic) : 84-15338
 fishes and invertebrates (Mid-Atlantic) : 84-15339
 fishes and invertebrates (Mid-Atlantic) : 84-15341
 fishes and invertebrates (Mid-Atlantic) : 84-15342
 fishes and invertebrates (North Atlantic) 84-15336
 fishes and invertebrates (South Atlantic) 84-15340
 high hazard areas , Design and construction 84-15204
 southwest Florida / , Origins and distribut 84-15220
 coating for lining carbon steel pipe / , Testing of 84-16084
 operations / , Organic solvent use in web 84-14904
 cobalt-base groups / , Analysis of thermoelectric p 84-15556
 COBRA/TRAC simulation of semiscale S-UT-2 test / 84-16049
 , best-estimate analysis of a large-brea 84-16057
 code / , Enhancement of the CAVE computer 84-15498

- /, TAS—a transport aircraft/store flow field 84-15486
 /, United States 84-15827
 /, United States 84-15828
 for intraply hybrid composite design :users m 84-15541
 for simulating fast-transient, one-dimensiona 84-15912
 for simulating temperature, flow, and chemica 84-16009
 for simulating three-dimensional flow, temper 84-15944
 for the transient analysis of oxide fuel rods 84-15900
 of federal regulation. 7, Agriculture. 84-15086
 of federal regulation. 7, Agriculture. 84-15087
 of federal regulation. 7, Agriculture. 84-15088
 of federal regulation. 7, Agriculture. 84-15089
 of federal regulation. 7, Agriculture. 84-15090
 of federal regulation. 7, Agriculture. 84-15091
 of federal regulations. 3, The President. 84-15083
 of federal regulations. 5, Administrative per 84-15084
 of federal regulations. 7, Agriculture. 84-15085
 of federal regulations. 8, Aliens and nationa 84-15092
 of federal regulations. 9, Animals and animal 84-15093
 of federal regulations. 10, Energy. 84-15094
 of federal regulations. 12, Banks and banking 84-15095
 of federal regulations. 12, Banks and banking 84-15096
 of federal regulations. 14, Aeronautics and s 84-15097
 of federal regulations. 15, Commerce and fore 84-15098
 of federal regulations. 15, Commerce and fore 84-15099
 of Federal regulations. 16, Commercial practi 84-15100
 of Federal regulations. 16, Commercial practi 84-15101
 of federal regulations. 49, Transportation. 84-15102
 , 1982, United States 84-15074
 codes at BNL in FY 1981 /, Independent assessment 84-15942
 for high-level waste management /, Final tec 84-15865
 for named populated places, primary county d 84-14237
 coffee (industry 2095), 1982 census of manufactur 84-14106
 cogeneration :summary, Industrial and commercial 84-16073
 Coggon, Iowa, Linn County, Flood insurance study 84-14946
 cognitive models for integrating testing and instr 84-14660
 processes in reading comprehension /, Fi 84-14570
 processing of various orthographics / 84-14548
 Co² solvent extractant / 84-15257
 CO₂ and O₂ continuous emis 84-14895
 , and O₂ effluent concen 84-14898
 CO₂ reciprocal system / 84-15970
 cold recycled asphalt pavement on Vermont Route 2A 84-15694
 collaboration supporting school improvement /, Sch 84-14696
 collectanea /, Theses and dissertations in the Lib 84-15442
 collected in metal and nonmetal mines and mills / 84-15280
 collecting tools), And now the world's greatest h 84-15570
 (with basic collecting tools), And now 84-15570
 collection and retrieval system for small primary 84-15194
 :participant's notebook., Traffic perfo 84-15691
 collective action., Grenada 84-15612
 bargaining and its impacts on governanc 84-14575
 college /, Highly able students who did not go to 84-14529
 attendance by working adults and its effec 84-14549
 students /, An exploratory study of learni 84-14823
 college-educated workers /, The structure of work 84-14762
 colleges /, At the crossroads :general education i 84-14790
 collisions and fires under limited visibility cond 84-15689
 Colombia, effected by exchange of notes, signed at 84-15626
 , signed at Bogota April 23, 1979, with re 84-15627
 Colombian-U.S. communication lexicon of images, me 84-14748
 Colonization rates and processes as an index of po 84-14273
 Color television receivers from the Republic of Ko 84-15397
 Colorado /, Reservoir evaporation in central 84-15227
 , Hard choices. Appendix 3, 84-16146
 , annual summary with comparative data., L 84-14291
 , annual summary with comparative data., L 84-14292
 , annual summary with comparative data., L 84-14293
 , annual summary with comparative data., L 84-14294
 , annual summary with comparative data., L 84-14295
 , Larimer County, Flood insurance study : 84-14923
 , March 12-14, 1978 /, Tax base compositio 84-14813
 Colorado Springs, Colorado, annual summary with co 84-14292
 Columbia fiscal year 1985 operating budget :messag 84-15783
 , Missouri, annual summary with comparativ 84-14309
 , pursuant to Pub. L. 93-198, sec. 446; Pu 84-15783
 , South Carolina, annual summary with comp 84-14387
 Columbia County., Flood insurance study :borough o 84-14997
 , Flood insurance study :borough o 84-15003
 Columbus, Ohio, annual summary with comparative da 84-14361
 Comanche Peak Steam Electric Station, Units 1 and 84-15859
 combat simulation visual display requirements :an 84-14505
 combined longitudinal compression and shear :resul 84-15533
 sewer overflow control :application guide 84-14856
 combustion /, Control of criteria and non-criteria 84-14889
 characteristics related to reactor acci 84-15904
 engineering pressurized water reactors 84-16011
 limits of premixed, prevaporized propan 84-15536
 noise theory yielding a prediction of f 84-15540
 products :a review of the literature /, 84-15913
 variable effects on NOx emissions from 84-14892
 command and control /, AT&T aftermath of antitrust 84-14480
 of the air /, The 84-14520
 comment., Probabilistic risk assessment (PRA) :sta 84-15896
 comments and responses., Performance specification 84-14906
 Commerce and foreign trade 84-15098
 and foreign trade 84-15099
 and foreign trade., Code of federal regul 84-15098
 and foreign trade., Code of federal regul 84-15099
 and foreign trade, CFR. 15, 84-15098
 and foreign trade, CFR. 15, 84-15099
 , An Act to Consolidate and Authorize Cer 84-15113
 , Science, and Transportation to the Senat 84-16142
 Commercial and industrial energy tax incentives :m 84-16083
 cogeneration :summary., Industrial and 84-16073
 non-nuclear security programs /, Survey 84-16053
 nuclear fuel plant., Environmental impa 84-15881
 nuclear power plants, 1976-1981 /, Comm 84-15977
 practices 84-15100
 practices 84-15101
 practices., Code of Federal regulations 84-15100
 practices., Code of Federal regulations 84-15101
 practices, CFR. 16, 84-15100
 practices, CFR. 16, 84-15101
 service : thirty-sixth report /, Federa 84-15822
 commission and financing of exchange programs :agr 84-15632
 :fair market value policy for federal c 84-15829
 in, Certain carbon steel products from 84-15388
 in investigation no. 701-TA-190 (final) 84-15387
 in investigation no. 731-TA-123 (final) 84-15392
 in investigation no. 731-TA-125 (final) 84-15393
 in investigation no. 731-TA-126 (final) 84-15394
 in investigation no. 731-TA-130 (final) 84-15395
 in investigation no. 731-TA-164 (prelim 84-15399
 in investigation nos. 701-TA-210 and 21 84-15389
 in investigations nos. 701-TA-205-207 (84-15388
 in investigations nos. 701-TA-212 (prel 84-15390
 in investigations nos. 731-TA-116-117 (84-15391
 in investigations nos. 731-TA-131 and 1 84-15396
 in investigations nos. 731-TA-134 and 1 84-15397
 in investigations nos. 731-TA-161 and 1 84-15398
 on Civil Rights, Affirmative action in 84-14473
 on Civil Rights, Youth unemployment :p 84-14475
 on Civil Rights concerning the Detroit 84-14474
 on investigation no. 731-TA-165 (prelim 84-15400
 on Strategic Forces ; Review of arms c 84-16196
 , Certain table wine from France and Ita 84-15389

- "s LOFT program experiments /, Summary o 84-15954
committees in formulating policies in the USA and 84-14680
" Campaign guide for political party 84-15837
commodity areas /, U.S. trade shifts in selected 84-15401
" areas, US trade shifts in selected 84-15401
common agricultural policy of the European Economi 84-16108
" carp /, Habitat suitability index models : 84-15349
" cause fault rates for instrumentation and c 84-15977
" fuselage /, Vortex flap flow reattachment l 84-15466
Commonly used nuclear material measurements and th 84-16051
Commonwealth Edison Company., Safety evaluation re 84-15852
" Safety evaluation re 84-15868
communication /, More on how (and how not) to reme 84-15668
" from the Assistant Secretary of the 84-15779
" from the Comptroller General of the 84-15780
" from the Director, Office of Managem 84-15784
" from the President of the United Sta 84-15782
" lexicon of images, meanings, cultura 84-14748
" linkage implementation study :a comp 84-14738
" of resistance in ex-slave narratives 84-14557
communications assets :memorandum of understanding 84-15631
" networks :category— hardware standa 84-14241
" control and monitoring /, Undergro 84-15277
Communist clandestine broadcasting. 84-15602
community colleges /, At the crossroads :general e 84-14790
" development /, The evaluation of small e 84-15637
" education and health services. 84-14804
" education and housing needs. 84-14803
" education and multiculturalism :immigran 84-14805
" fire defenses :challenges and solutions 84-14911
" fire defenses :challenges and solutions 84-14912
" mentors /, Stewardship :training the gif 84-14647
" monitoring in Barkley Reservoir, 1983 /, 84-16081
" of the Holston River :implications to hy 84-16080
" settings :a transdisciplinary response 84-14562
COMMIX-1A :a three-dimensional transient single-ph 84-15920
" computer program /, A New implicit numer 84-16016
Compaction of sulphur extended asphalt paving mixt 84-15697
" procedures /, Evaluation of revised man 84-14495
" rammers and laboratory compaction proce 84-14495
company acquisitions : Federal income tax consid 84-16253
" guidebook /, The Export trading 84-14447
" guidebook /, The Export trading 84-14448
Comparative analyses of fish populations in natura 84-15333
" data., Local climatological data. Aber 84-14392
" data., Local climatological data. Abil 84-14399
" data., Local climatological data. Akro 84-14359
" data., Local climatological data. Alam 84-14291
" data., Local climatological data. Alba 84-14344
" data., Local climatological data. Albu 84-14341
" data., Local climatological data. Alle 84-14376
" data., Local climatological data. Amar 84-14400
" data., Local climatological data. Ashe 84-14351
" data., Local climatological data. Asto 84-14374
" data., Local climatological data. Atla 84-14337
" data., Local climatological data. Atla 84-14338
" data., Local climatological data. Aust 84-14401
" data., Local climatological data. Avoc 84-14377
" data., Local climatological data. Bato 84-14300
" data., Local climatological data. Bill 84-14315
" data., Local climatological data. Bing 84-14345
" data., Local climatological data. Bism 84-14357
" data., Local climatological data. Bloc 84-14384
" data., Local climatological data. Blue 84-14281
" data., Local climatological data. Brid 84-14296
" data., Local climatological data. Brow 84-14393
" data., Local climatological data. Brow 84-14402
" data., Local climatological data. Buff 84-14346
" data., Local climatological data. Burl 84-14419
" data., Local climatological data. Burn 84-14368
" data., Local climatological data. Cape 84-14352
" data., Local climatological data. Char 84-14353
" data., Local climatological data. Char 84-14386
" data., Local climatological data. Char 84-14432
" data., Local climatological data. Chat 84-14394
" data., Local climatological data. Clay 84-14342
" data., Local climatological data. Clev 84-14360
" data., Local climatological data. Colo 84-14292
" data., Local climatological data. Colu 84-14309
" data., Local climatological data. Colu 84-14361
" data., Local climatological data. Colu 84-14387
" data., Local climatological data. Conc 84-14335
" data., Local climatological data. Corp 84-14403
" data., Local climatological data. Dall 84-14404
" data., Local climatological data. Dayt 84-14362
" data., Local climatological data. Del 84-14405
" data., Local climatological data. Denv 84-14293
" data., Local climatological data. Dulu 84-14302
" data., Local climatological data. El P 84-14406
" data., Local climatological data. Elko 84-14330
" data., Local climatological data. Ely, 84-14331
" data., Local climatological data. Erie 84-14378
" data., Local climatological data. Euge 84-14369
" data., Local climatological data. Fort 84-14280
" data., Local climatological data. Galv 84-14407
" data., Local climatological data. Glas 84-14316
" data., Local climatological data. Gran 84-14294
" data., Local climatological data. Gran 84-14323
" data., Local climatological data. Grea 84-14317
" data., Local climatological data. Gree 84-14354
" data., Local climatological data. Gree 84-14388
" data., Local climatological data. Gree 84-14435
" data., Local climatological data. Harr 84-14379
" data., Local climatological data. Hart 84-14297
" data., Local climatological data. Havr 84-14318
" data., Local climatological data. Hele 84-14319
" data., Local climatological data. Hous 84-14408
" data., Local climatological data. Hunt 84-14433
" data., Local climatological data. Huro 84-14389
" data., Local climatological data. Inte 84-14303
" data., Local climatological data. Jack 84-14299
" data., Local climatological data. Jack 84-14308
" data., Local climatological data. Kali 84-14320
" data., Local climatological data. Kans 84-14310
" data., Local climatological data. Kans 84-14311
" data., Local climatological data. Knox 84-14396
" data., Local climatological data. La C 84-14436
" data., Local climatological data. Las 84-14334
" data., Local climatological data. Linc 84-14324
" data., Local climatological data. Los 84-14282
" data., Local climatological data. Los 84-14283
" data., Local climatological data. Lubb 84-14409
" data., Local climatological data. Lync 84-14420
" data., Local climatological data. Mans 84-14363
" data., Local climatological data. Medf 84-14375
" data., Local climatological data. Memp 84-14395
" data., Local climatological data. Meri 84-14307
" data., Local climatological data. Midl 84-14410
" data., Local climatological data. Mile 84-14321
" data., Local climatological data. Milf 84-14417
" data., Local climatological data. Minn 84-14306
" data., Local climatological data. Miss 84-14322
" data., Local climatological data. Moun 84-14336
" data., Local climatological data. Nash 84-14397
" data., Local climatological data. New 84-14347
" data., Local climatological data. New 84-14348
" data., Local climatological data. Newa 84-14339

- 66 data., Local climatological data. Norf 84-14325
 66 data., Local climatological data. Norf 84-14421
 66 data., Local climatological data. Norf 84-14326
 66 data., Local climatological data. Oak 84-14398
 66 data., Local climatological data. Okla 84-14366
 66 data., Local climatological data. Olym 84-14424
 66 data., Local climatological data. Omah 84-14329
 66 data., Local climatological data. Pago 84-14439
 66 data., Local climatological data. Park 84-14434
 66 data., Local climatological data. Pend 84-14370
 66 data., Local climatological data. Phil 84-14380
 66 data., Local climatological data. Pitt 84-14381
 66 data., Local climatological data. Port 84-14371
 66 data., Local climatological data. Port 84-14411
 66 data., Local climatological data. Prov 84-14385
 66 data., Local climatological data. Pueb 84-14295
 66 data., Local climatological data. Quil 84-14425
 66 data., Local climatological data. Rale 84-14355
 66 data., Local climatological data. Rapi 84-14391
 66 data., Local climatological data. Red 84-14284
 66 data., Local climatological data. Reno 84-14332
 66 data., Local climatological data. Rich 84-14422
 66 data., Local climatological data. Roan 84-14423
 66 data., Local climatological data. Roch 84-14304
 66 data., Local climatological data. Roch 84-14349
 66 data., Local climatological data. Rosw 84-14343
 66 data., Local climatological data. Sain 84-14285
 66 data., Local climatological data. Sain 84-14305
 66 data., Local climatological data. Sain 84-14312
 66 data., Local climatological data. Sale 84-14372
 66 data., Local climatological data. Salt 84-14418
 66 data., Local climatological data. San 84-14286
 66 data., Local climatological data. San 84-14287
 66 data., Local climatological data. San 84-14288
 66 data., Local climatological data. San 84-14383
 66 data., Local climatological data. San 84-14412
 66 data., Local climatological data. San 84-14413
 66 data., Local climatological data. Sant 84-14289
 66 data., Local climatological data. Saul 84-14301
 66 data., Local climatological data. Scot 84-14327
 66 data., Local climatological data. Seat 84-14426
 66 data., Local climatological data. Seat 84-14427
 66 data., Local climatological data. Sext 84-14373
 66 data., Local climatological data. Siou 84-14390
 66 data., Local climatological data. Spok 84-14428
 66 data., Local climatological data. Spri 84-14314
 66 data., Local climatological data. St. 84-14313
 66 data., Local climatological data. Stam 84-14429
 66 data., Local climatological data. Stoc 84-14290
 66 data., Local climatological data. Syra 84-14350
 66 data., Local climatological data. Tole 84-14364
 66 data., Local climatological data. Tren 84-14340
 66 data., Local climatological data. Truk 84-14437
 66 data., Local climatological data. Tuls 84-14367
 66 data., Local climatological data. Vale 84-14328
 66 data., Local climatological data. Vict 84-14414
 66 data., Local climatological data. Waco 84-14415
 66 data., Local climatological data. Wall 84-14430
 66 data., Local climatological data. Wich 84-14416
 66 data., Local climatological data. Will 84-14358
 66 data., Local climatological data. Will 84-14382
 66 data., Local climatological data. Wilm 84-14298
 66 data., Local climatological data. Wilm 84-14356
 66 data., Local climatological data. Winn 84-14333
 66 data., Local climatological data. Yaki 84-14431
 66 data., Local climatological data. Yap 84-14438
 66 data., Local climatological data. Youn 84-14365
 66 data for designated reference and equi 84-14881
 66 data for designated reference methods 84-14880
- 66 data., Local climatological data. Kansa 84-14311
 66 economic effects on the trucking indus 84-15054
 66 market basket indexes by kinds - loca 84-14093
 66 study /, American Fulbright grantees' 84-14795
 Comparing efficiency between public and private sc 84-14815
 comparison /, In situ and laboratory shear devices 84-14490
 66 /, The effects of training teachers in 84-14771
 66 between gypsy moth and spruce budworms, 84-14082
 66 of energy measurements in the standard 84-16042
 66 of low-altitude wind-shear statistics d 84-15473
 66 of methods for uncertainty analysis of 84-15966
 66 of psychometric models for measuring ac 84-14654
 66 of the semi-logarithmic chart and equal 84-14706
 66 of two position estimate algorithms tha 84-15557
 66 study between the Jacchia 1970, 1971, a 84-15460
 comparisons and teacher shortages in math and scie 84-16169
 66 for German standard problem 4a :piping 84-16064
 66 with various ride quality criteria /, 84-15467
 compendium of hypokinetic and hypodynamic animal s 84-15487
 compensatory safeguards measures for power reactor 84-15895
 competence /, Instructional ecology and academic r 84-14630
 66 /, The Educational environment and stud 84-14701
 66 and interest in mathematics among highl 84-14582
 66 in entrepreneurship : level 1 /, PACE r 84-14754
 66 in entrepreneurship : level 2 /, PACE r 84-14755
 66 in entrepreneurship : level 3 /, PACE r 84-14757
 Competencies for teachers who instruct children wi 84-14822
 competency test performance of third grade learnin 84-14703
 Competition in financial services : 84-16181
 66 with the private sector in check clear 84-15821
 competitive assessment of the U.S. video game indu 84-15380
 66 conditions between U.S. and foreign fi 84-15382
 competitiveness ; Role of technology in promoting 84-16134
 66 in electronics, International 84-16072
 Compilation of contract research for the Materials 84-15877
 66 of opacity monitor performance audit r 84-14903
 66 of SO₂ and NO_x continuous e 84-14899
 66 of states' laws and regulations on mat 84-15690
 66 ;, Privacy act issuances ... 84-15082
 complex alloys of nickel-base, iron-base, and coba 84-15556
 66 I and complex II—candidate screening model 84-14871
 66 radiation degradation behavior of PVC mate 84-15943
 66 silicate of Ca, Fe, Mn, and Mg /, Thermody 84-15273
 66 II—candidate screening models /, An analys 84-14871
 compliance for radioactive materials packages /, D 84-15849
 66 for radioactive materials packages :sum 84-15850
 66 with ALARA guidelines on direct radiati 84-15909
 complying with dust standards /, Dust sources and 84-15278
 component :summary of research findings and final 84-14782
 componential approach to training reading skills : 84-14810
 components /, Analysis of geothermal wastes for ha 84-14853
 66 /, Executive summary of the final repor 84-14768
 66 : TSUS item 475.15 /, Summary of trade 84-15371
 66 and applications /, Fluidics :basic 84-14503
 66 of inventory change. Part 11A, SMSA gro 84-14214
 66 thereof :investigation no. 337-TA-140,, 84-15386
 composing process :a summary of the research /, Th 84-14598
 composite airplane skins /, Friction and wear beha 84-15548
 66 design :users manual /, INHYD computer c 84-15541
 66 structures /, Failure analysis and mecha 84-15518
 composition and family income in measuring school 84-14813
 66 and nutritive value of native forages 84-14069
 comprehension /, Final report :cognitive processes 84-14570
 66 :an information processing analysis 84-14572
 66 and oral reading /, Effects of phras 84-14595
 66 and the long-term recall of informat 84-14569
 66 of metaphors :priming the ground / 84-14539
 66 of middle-grade children /, Congruen 84-14536

comprehension-monitoring activities /, Reciprocal	84-14669	conduct fire and burn injury control programs /, G	84-15179
comprehensive program management plan for magnetic	84-16248	" of monetary policy :	84-16130
compressible boundary-layer equations for two-dime	84-15464	" regulatory impact analysis of ambient air	84-14897
compression and shear :results obtained with PASCO	84-15533	conducted at National College of Education, Evanst	84-14546
Comptroller General of the United States., Index d	84-15032	conducting single laboratory evaluations of biolog	84-14884
" of the United States, transmit	84-15780	conductivity over coal mines as estimated from thr	84-15272
" on the impact of the Senior Ex	84-15043	cones including effects of large axial variations	84-15537
Computer analysis of a pressurized stairwell /	84-14247	conference /, Cooperative research :proceedings of	84-15567
" based message system for vocational educa	84-14738	" held at NASA Langley Research Center, H	84-15520
" code /, Enhancement of the CAVE	84-15498	" on Applied Time Series Analysis of Econ	84-14224
" code for intraply hybrid composite design	84-15541	" on disarmament in Europe.	84-15609
" code for simulating fast-transient, one-d	84-15912	" on small business :report (to accompany	84-15768
" code for simulating temperature, flow, an	84-16009	" report for the Department of Defense Ap	84-15782
" code for simulating three-dimensional flo	84-15944	" report (to accompany H.J. Res. 493), M	84-15804
" code for the transient analysis of oxide	84-15900	" report (to accompany H.R. 4072), Agric	84-15807
" codes for high-level waste management /,	84-15865	" report (to accompany S. 64), Irish Wil	84-15815
" facility via HAMLET (RJE) punch stream /,	84-14272	" , April 3-4, 1980 /, Risk factor researc	84-15188
" graphics to graphing in algebra and trigo	84-14793	" , Computer technology and nursing :1st	84-15133
" graphics training system /, Development o	84-14510	" , February 11-13, 1981, Berkeley/Oakland	84-15193
" implementation of the F100 multivariable	84-15538	conferences :a HUD guidebook /, Preconstruction	84-15201
" instruction on generating ideas for writi	84-14541	" on improving mathematics education thr	84-14611
" modeling of trench cover design /, A Stud	84-15905	Conferring of jurisdiction on the U.S. Court of Cl	84-16218
" program /, A New implicit numerical solut	84-16016	confidence-building measures., Arms control,	84-15606
" program /, User's manual for the Fire Saf	84-14257	Confidentiality of juvenile court records :	84-16222
" program for interactive modal analysis an	84-15474	" , CDC staff manual on	84-15178
" program for solving laminar, transitional	84-15464	configuration :report to the Secretary of Defense	84-15050
" program for thermal hydraulic analysis of	84-15920	confinement in offshore pipelines /, Damage assess	84-15733
" programs /, Buckling loads of stiffened p	84-15533	Conflicts of interest in educational reform litiga	84-14626
" programs /, Mine power system analysis-de	84-15283	" of interests., U.S. Environmental Protec	84-14843
" programs for supersonic wing design and a	84-15488	congratulations /, Effective schooling practices a	84-14543
" security certification and accreditation	84-14229	Congress /, Cost-benefit analysis can be useful in	84-15059
" systems for federal agency procurements /	84-14230	" /, Need to better assess consequences bef	84-15042
" technology and nursing :1st national conf	84-15133	" /, The FSLIC insurance fund :recent manag	84-15039
Computer-based instruction on skills for addressin	84-14788	" /, The FSLIC insurance fund :recent manag	84-15040
" practice in editing /	84-14542	" /, The 1978 Navy shipbuilding claims sett	84-15049
Computer Contribution Act of 1983 :	84-16265	" /, Year-end report of the 1st session of	84-15756
computers /, A two-dimensional graphing program fo	84-15226	" containing folksong and folk music collec	84-15442
" and components thereof :investigation no	84-15386	" with respect to the adverse impact of ear	84-15817
" and data processing.	84-15069	" , Services to the nation :the Library of	84-15435
" and peripheral equipment, Denmark.	84-14450	Congressional record :	84-15747
" and peripheral equipment, Saudi Arabia.	84-14451	" serial set., United States	84-15748
computing the leading-edge suction in a higher-ord	84-15497	" serial set., United States	84-15749
Concentration and distribution of copper in efflue	84-15940	" serial set., United States	84-15750
" and distribution of copper in efflue	84-15989	" serial set., United States	84-15751
" determination in a turbulent flow /,	84-15516	" serial set., United States	84-15752
concentrations /, Transportable continuous emissio	84-14898	" serial set., United States	84-15753
" in water bodies /, CHMONE :a one-di	84-16009	" serial set., United States	84-15754
" near a refinery /, Ambient hydrocar	84-14867	" serial set, U.S.	84-15748
" of selected elements of streambed m	84-15218	" serial set, U.S.	84-15749
concepts for Hoover powerplant to optimize plant o	84-15247	" serial set, U.S.	84-15750
conceptual framework underlying definitions of lea	84-14776	" serial set, U.S.	84-15751
" maturity of students with differing num	84-14691	" serial set, U.S.	84-15752
" structures in fighter pilots /	84-14512	" serial set, U.S.	84-15753
" synthesis /, Using multilevel methods f	84-14656	" serial set, U.S.	84-15754
concern :June 20, 1983., Refugees, a continuing	84-15586	" serial set], [	84-15748
Concord, New Hampshire, annual summary with compar	84-14335	" serial set], [	84-15749
concrete structural evaluations /, Review of curre	84-15974	" serial set], [	84-15750
concretes /, Intermediate-scale tests of sodium in	84-15976	" serial set], [	84-15751
" for rehabilitation of bridge decks and h	84-15739	" serial set], [	84-15752
concurrent resolution on the budget, FY 1985 :repo	84-15776	" serial set], [	84-15753
" resolution on the budget—fiscal year 19	84-15806	" serial set], [	84-15754
condition /, Potential flow through a cascade of a	84-15478	Congressional Budget and Impoundment Control Act.,	84-16103
conditioner /, A laboratory investigation of retri	84-14248	" and Impoundment Control Act o	84-16142
conditions /, Complex radiation degradation behavi	84-15943	" and Impoundment Control Act o	84-16239
" between U.S. and foreign firms :report	84-15382	Congressional Budget Office), Asset verification	84-15816
" for a type A package containing Americi	84-16039	"), Authorization of ap	84-15810
" in controlled rivers and tidal operatio	84-15912	"), Authorizing appropr	84-15801
" in rivers, estuaries, and coastal region	84-15944	"), Authorizing appropr	84-15809
" , Interstate Route 75, at Ocala, Florida	84-15689		

Congressional Budget Office

Title Keyword Index

"), Coast Guard Authori	84-15803	" folksong and folk music collectanea /	84-15442
"), Disabled American V	84-15824	" sugar :report to the President on inves	84-15378
"), Emergency Wetlands	84-15786	" wastewaters /, Activated carbon proces	84-14854
"), Highway safety prog	84-15805	Containment emergency sump performance :technical	84-15870
"), Improved administra	84-15814	" leak rate testing criteria /, Evaluati	84-16044
"), Joint Research and	84-15812	" system analysis program /, CONTEMPT4/M	84-16063
"), Land Remote-Sensing	84-15808	containments /, Probabilistic seismic resistance o	84-15937
"), Social Security Dis	84-15797	contamination around uranium tailings piles /, Rec	84-16028
"), Technical amendment	84-15798	CONTEMPT4/MOD4 :a multicompartment contain-	
Congruence of prior knowledge and text information	84-14536	ment sys	84-16063
Connecticut :geochemistry, petrogenesis, and isoto	84-15213	content /, Core versus nuclear gauge methods of de	84-14074
" , annual summary with comparative data.	84-14296	" in dead roundwood /, A probe for measuring	84-14073
" , annual summary with comparative data.	84-14297	contents and metal recoveries /, Hand dismantling	84-15264
" , April 5-7, 1983, Proceedings :forest	84-14082	context from the Milford Chronicle /, Kensington r	84-14676
connectors of brass from Italy for use in fire pro	84-15400	" of school knowledge : final report of "Th	84-14574
Consensus estimation study of nuclear power plant	84-15982	continental shelf lease sales and the Department o	84-16219
consequences before reducing taxpayer assistance :	84-15042	Continuation of export control regulations :messag	84-15781
" of below water table mine disposal of	84-16047	continuing concern :June 20, 1983, Refugees, a	84-15586
" of marijuana use /, Correlates and	84-15190	continuous emission monitor reliability informatio	84-14899
conservation /, Swiss research in building heating	84-14245	" emission monitoring programs /, An intr	84-14900
" and research technology., Energy	84-15080	" emission monitoring system operational	84-14898
" of Antarctic Marine Living Resources	84-15845	" emission monitors /, Guidelines for the	84-14901
" of migratory waterfowl and offsetting	84-15785	" monitoring information :current throug	84-14905
consideration of H.R. 2465 :report (to accompany H	84-15789	" monitoring of total reduced sulfur emis	84-14906
" of H.R. 2878 :report (to accompany H	84-15788	contraceptives /, Facts about oral	84-15149
" of H.R. 2899 :report (to accompany H	84-15791	contract opportunities for minority and other disa	84-15723
" of H.R. 3755 :report (to accompany H	84-15800	" research for the Materials Engineering Br	84-15877
" of H.R. 4170 :report (to accompany H	84-15796	" research programs of the National Institu	84-15150
" of H.R. 5174 :report (to accompany H	84-15799	contractor quality control of built-up roofing /,	84-14498
" of House Concurrent Resolution 290 :	84-15823	contracts active on ..., Summary of grants and	84-15173
" of House Joint Resolution 203 :repor	84-15790	" and grants with Indians :report to the C	84-15037
considerations /, Registration and procedures for	84-14091	" , grants, and funding summary of superson	84-15469
" for long-term stabilization of uran	84-16001	Contradictions of control :the organizational cont	84-14574
" in oil and gas company acquisitions	84-16253	Contribution of gypsum wall board to racking resis	84-14063
" of pricing telephone services ;, Pu	84-16168	control /, AT&T aftermath of antitrust :preservin	84-14480
" relating to mergers and acquisition	84-16262	" /, Ecological impact of integrated chemica	84-14877
Consolidate and Authorize Certain Marine Fishery P	84-15113	" ;, International narcotics	84-16206
Consolidated federal funds report. Volume I, Count	84-14227	" algorithm /, F100 multivariable control sy	84-15538
" federal funds report. Volume II, Subc	84-14228	" and monitoring /, Underground mine communi	84-15277
Consolidation of tailings /	84-15952	" and recovery /, Three new techniques for f	84-14861
Constant extension rate testing of SA302 Grade B M	84-16052	" :application guide and user's manual /, EP	84-14856
constants /, Experimental protocol for determining	84-14878	" assemblies :estimates based on licensee ev	84-15977
" /, The generalized Euler-Mascheroni	84-15550	" :communication from the President of the U	84-15782
Constructed in Savannah, Georgia, as the "Juliett	84-15110	" definition study for advanced vehicles /	84-15499
" in 1967 at Elkins, Randolph County, WV	84-15261	" evaluation /, Iron and steel plant open so	84-14860
construction /, Erosion control of scour during	84-14491	" for antisatellite systems as required in	84-15782
" and maintenance of deep draft ports :	84-16238	" functions on simulated tankers in restrict	84-15740
" industries, manufactures, wholesale t	84-14215	" :hydraulic model investigation /, Mission	84-14493
" industries, manufactures, wholesale t	84-14216	" impact statements ;, Appendix to the Fisca	84-16195
" manual for residential buildings in c	84-15204	" impact statements ;, Fiscal year ... arms	84-16194
" report /, Sulfur extended asphalt pav	84-15696	" implementation plan for state and local go	84-15175
" report /, Sulphur extended asphalt bi	84-15695	" implications of the report of the Presiden	84-16196
" , finance, and services., Occupational	84-15418	" in Europe ;, Post-deployment nuclear arms	84-16208
" , Jefferson County, Arkansas., The Use	84-15698	" method /, Control of large flexible spacec	84-15507
consulting case study /, Management	84-14682	" of air pollution emissions from molybdenum	84-14858
consumers ., Brushcutters require cautious use by	84-15832	" of black walnut root rot diseases in nurse	84-14064
Consumers Power Company , docket no. 50-255., Integ	84-15861	" of built-up roofing /, Evaluation of contr	84-14498
" , Safety evaluation report	84-15858	" of criteria and non-criteria pollutants fr	84-14889
consumption in DARCOM /, An estimate of process en	84-14497	" of large flexible spacecraft by the indepe	84-15507
" of residential land types :final repor	84-15674	" of scour during construction /, Erosion	84-14491
contact of Sardinian and Tunisian margins, central	84-15652	" of street networks /, Decentralized	84-15732
contained in local assessment records, 1972 to 198	84-14095	" programs /, Guidelines for state and local	84-15179
" in the message from the President dated	84-15780	" regulations :message from the President of	84-15781
Containerized cargo statistics.	84-15741	" room annunciator systems /, Near-term impr	84-15955
containers /, A Nonlinear analysis of liquid slosh	84-15730	" room improvements on the safety of the Ark	84-15961
" /, Liquid management in low gravity usi	84-15549	" room task analysis :pilot study for boilin	84-16010
containing aluminum /, A sulfidation- and oxidatio	84-15265	" room tasks /, A Simulator-based study of h	84-15980
" Americium-241 involved in an airplane c	84-16039	" :share the success : National High Blood P	84-15148
" chelating decontamination chemicals /,	84-15915		

- " synthesis program :computer implementation 84-15538
 " technician position for the nuclear power 84-15971
 " techniques for nitrogen oxides emissions f 84-14902
 " the organizational context of school know 84-14574
 " .. Analysis of the Grace Commission's major 84-16267
 " .. confidence-building measures., Arms 84-15606
controlled rivers and tidal operation /, ESTONE :a 84-15912
controls and the magnitude, causes, and impact of 84-15047
 " on the six U.S. longwall faces having the 84-15278
 " over contracts and grants with Indians :r 84-15037
 " .. Active flight 84-15702
 " .. US export 84-15610
convective activity on the vorticity budget /, The 84-15504
 " storms /, Single Doppler velocity signa 84-14268
Convention on the Conservation of Antarctic Marine 84-15845
convergence of vector sequences /, Acceleration of 84-15531
Converse, and Platte Counties /, Pick-Sloan Missou 84-15240
conversion of northern hardwoods /, The Economics 84-14065
Conveyance of Certain Federal Lands Adjacent to Or 84-15105
 " of surface rights in certain parcels of 84-15825
coolant pump supports :Seismic Safety Margins Rese 84-15986
 " system leak rate determination for PWRs :u 84-15880
cooling systems /, Materials research activities a 84-14252
 " water at nuclear power stations /, Organoh 84-16007
 " waters :final report for October 1, 1981 t 84-15991
cooperative learning and individualized instructio 84-14602
 " library organizations : tables /, Inst 84-14651
 " organizations, 1977-1978 /, Statistics 84-14551
 " research :proceedings of the conferece 84-15567
Cooperative Education, Support and advocacy for vo 84-14618
cooperatives., Sales programs of nine regional sup 84-14097
coordination efforts /, State education agency 84-14678
coordinators and aviation education facilitators / 84-15701
Coos Bay, Oregon, Coos County., Flood insurance st 84-14990
Coos County., Flood insurance study :city of Coos 84-14990
 " .. Flood insurance study :city of Lakes 84-14996
 " .. Flood insurance study :city of Myrtl 84-14991
 " .. Flood insurance study :city of North 84-14992
copepods from the Gulf of Mexico and Caribbean Sea 84-15645
copper /, The sensitivity of adult, embryonic, and 84-15941
 " in effluents from the H.B. Robinson Steam E 84-15940
 " in effluents from three freshwater nuclear 84-15989
 " released into freshwater environments /, A 84-16027
copy of, Continuation of export control regulation 84-15781
copyright /, Decisions of the United States courts 84-15444
 " entries, fourth series. Part 2, Serials 84-15447
Copyright Office., The Licensing Division of the 84-15445
Cordage and twine (industry 2298), 1982 census of 84-14109
core disruptive accident energetics /, An assessme 84-15957
 " I Reflood Test Facility /, ORNL instrumentat 84-15975
 " melt materials interactions evaluations / 84-15979
 " versus nuclear gauge methods of determining s 84-14074
COREL and W12SC3 computer programs for supersonic 84-15488
cork products, and articles of unspun fibrous vege 84-15367
 " .. cork products, and articles of unspun fibrou 84-15367
corner of the (Na⁺, Ca²⁺) 84-15970
corporations., Multinational 84-15616
Corpus Christi, Texas, annual summary with compara 84-14403
Correct word sequences :a valid indicator of profi 84-14665
correction tables for 10.2 kHz :area 10, central P 84-14478
 " tables for 10.2 kHz :area 12, north Atl 84-14479
corrections .. Summary of 84-14477
Correlates and consequences of marijuana use / 84-15190
Correlation of seismic experience data in non-nucl 84-15926
Correlations of supersonic boundary-layer transiti 84-15537
corrosion cracked inconel steam generator tubes /, 84-16048
corruption :report /, Waterfront 84-15765
cost control., Analysis of the Grace Commission's 84-16267
 " estimate of the Congressional Budget Office). 84-15786
 " estimate of the Congressional Budget Office). 84-15797
 " estimate of the Congressional Budget Office). 84-15798
 " estimate of the Congressional Budget Office). 84-15801
 " estimate of the Congressional Budget Office). 84-15803
 " estimate of the Congressional Budget Office). 84-15805
 " estimate of the Congressional Budget Office). 84-15808
 " estimate of the Congressional Budget Office). 84-15809
 " estimate of the Congressional Budget Office). 84-15810
 " estimate of the Congressional Budget Office). 84-15812
 " estimate of the Congressional Budget Office). 84-15814
 " estimate of the Congressional Budget Office). 84-15816
 " estimate of the Congressional Budget Office). 84-15824
 " estimate of the, Retirement Equity Act of 198 84-15811
 " of evaluation /, Theoretical issues in the 84-14658
 " than enlistment incentives :report to the Sec 84-15038
 " 3-dimensional computer graphics training syst 84-14510
 " /benefit analysis of adding a feed and bleed c 84-16011
 " .. Timed transfer :an evaluation of its struct 84-15726
Cost-benefit analysis can be useful in assessing e 84-15059
 " analysis of unfired PuO₂ 84-16017
Cost Control :a report to the President., Presiden 84-15578
 " :report on Management Office selected 84-15576
 " :report on personnel management., Pre 84-15577
 " :report on research and development., 84-15579
cost-sharing policy for the construction and maint 84-16238
costal regions /, FLOWER :a computer code for simu 84-15944
costing :an investigation into cause-effect relati 84-14516
costs and benefits /, Part-time employment of in-s 84-14742
 " of older Americans .. Medicare and the healt 84-16096
 " of rural public transportation among partici 84-15731
 " of testing /, Test use project : 84-14657
 " :report to the Honorable Willis D. Gradison, 84-15046
could provide additional quality recruits at less 84-15038
 " you use a multibillion dollar customer? :VA 84-15743
counseling for the reduction of cardiovascular dis 84-15137
counterbores on lean combustion limits of premixed 84-15536
counties and metropolitan areas :July 1, 1981, and 84-14185
 " and metropolitan areas :July 1, 1981, and 84-14186
 " and metropolitan areas :July 1, 1981, and 84-14188
 " and metropolitan areas :July 1, 1981, and 84-14189
 " and metropolitan areas :July 1, 1981, and 84-14190
 " and metropolitan areas :July 1, 1981, and 84-14191
 " and metropolitan areas :July 1, 1981, and 84-14192
 " and metropolitan areas :July 1, 1981, and 84-14193
 " and metropolitan areas :July 1, 1981, and 84-14194
 " during 1971-80 hunting seasons /, Distrib 84-15330
 " .. 1975 to 1980., 1980 census of population 84-14210
countries :lessons from AID experience /, Strength 84-15639
country study /, Brazil, a 84-14485
coupled density-wave oscillations in boiling water 84-15996
course :a construction report /, Sulphur extended 84-15695
 " enrollments survey (1982) : data file user' 84-14525
 " offerings and course enrollments survey (19 84-14525
courses /, Assessment of intercoder reliability on 84-14613
 " FY 84., OPM the government's trainer annou 84-15575
Court of Claims ... with report of decisions of th 84-15407
 " of Claims cases /, Cases decided in the Unit 84-15407
 " of Claims reports 84-15407
 " of Claims reports, U.S. 84-15407
 " of Claims with respect to certain claims of 84-16218
 " of Customs and Patent Appeals .. Cases decid 84-15409
 " of Customs and Patent Appeals reports, U.S. 84-15409
 " of International Trade reports .. United Sta 84-15410
 " orders and school district plans with regard 84-14768
 " records .. Confidentiality of juvenile 84-16222
courts /, The roles of magistrates in federal dist 84-15413
 " involving copyright /, Decisions of the Uni 84-15444
cover defects on the attenuation of radon with ea 84-16000

- " design /, A Study of trench covers to minimize 84-15905
 " materials /, Guidance for disposal of uranium 84-15950
 coverage /, Farm people's health insurance 84-14089
 covers /, Influence of cover defects on the attent 84-16000
 " for long-term stabilization of uranium mill 84-16061
 " to minimize infiltration at waste disposal 84-15905
 CPSC guide to electrical safety., Electricity, han 84-15830
 cracked inconel steam generator tubes /, Eddy curr 84-16048
 " pipe sections /, Finite element moment-rot 84-16025
 cracks /, The application of fracture proof design 84-16024
 crash at Detroit Metro Airport in January 1983 /, 84-16039
 " tests of three identical low-wing single-eng 84-15530
 crayfish *Procambarus clarkii* to copper /, The sens 84-15941
 CRBR core disruptive accident energetics /, An ass 84-15957
 created at the NOAA central computer facility via 84-14272
 creation and development /, The emerging role of v 84-14753
 credit and H.R. 5094 : Description of the targete 84-16252
 credits : issues of equity /, Tuition tax 84-14764
 crew manual., U.S. Coast Guard Auxiliary :boat 84-15722
 crime : a redirected federal effort., Serious juven 84-15406
 " insurance program :agent manual., Federal 84-14913
 " prevention :a guide for businesses : take a 84-15571
 " Postal crime prevention :a guide for busin 84-15571
 criminal justice matters : Federal role in 84-16220
 criminality : Relationship between child abuse, j 84-16224
 crisis /, Children's out-of-school services and th 84-14587
 " in health care : 84-16098
 " in health care : 84-16099
 " in Lebanon : The 84-16200
 criteria /, Analysis of availability of previously 84-15929
 " /, CDTI target selection 84-15514
 " /, Evaluation of containment leak rate te 84-16044
 " /, Interior noise and vibration measureme 84-15467
 " and non-criteria pollutants from coal/oil 84-14889
 " for fixed-guideway transit., Urban rail i 84-15727
 " for improving vocational education progra 84-14737
 " for storage of paper-based archival recor 84-14256
 " : piping reliability project /, A study of 84-16029
 criterion-referenced decisioning model for evaluat 84-14650
 critical comparison of psychometric models for mea 84-14654
 " experiment facility of the Rensselaer Pol 84-15892
 " flow in two-phase mixtures /, An analysis 84-15994
 " reappraisal /, Student suspension :a 84-14620
 " review of the flooding literature /, A 84-15930
 crop insurance program :report to the Secretary of 84-15060
 crops of wheat and feed grains : Stabilization pr 84-16105
 " :201-county Tennessee Valley Region /, Agric 84-16095
 cross-hole tests /, Pressure testing of fractured 84-15953
 crossings :final report., Compilation of states' l 84-15690
 crossroads :general education in community college 84-14790
 cruise research and variable-cycle engine technolo 84-15469
 cryogenic sensors :proceedings of the Second Bienn 84-15521
 " tunnel /, Reynolds number tests of an NP 84-15472
 " wind tunnel /, Aerodynamic force measure 84-15546
 Cryogenic Sensors and Electronic Systems held at N 84-15521
 Crystal City, Missouri, July 18, 1983 /, Railroad 84-15686
 Cuba /, Fossil Spatangoid echinoids of 84-15649
 " , extending the provisional application of the 84-15629
 cue environment study in the total in-flight simul 84-14507
 Cultivation and eradication of illicit domestic ma 84-16236
 " of marihuana : Domestic 84-16235
 cultural awareness., Community education and multi 84-14805
 " frames of reference /, A Colombian-U.S. c 84-14748
 " /behavioral issues for trainers /, Asserti 84-14607
 culture :12 years research /, Intensive plantation 84-14079
 Cumulated index medicus / 84-15152
 currencies held by the U.S. Government., Report on 84-15668
 " held by the U.S. government, Foreign 84-15668
 current abroad., Electric 84-14472
 " analysis methodology for reinforced concre 84-15974
 " budget estimates—April 1984 :communication 84-15784
 " business reports. Revised monthly retail s 84-14178
 " industrial reports. MA-13K, Annual survey 84-14180
 " methodologies for assessing seismically in 84-15997
 " perspectives /, The roles and functions of 84-14736
 " population survey :1964 to 1980., Voting a 84-14183
 " practice in referring students for psychoe 84-14773
 " practices in classifying students as handi 84-14774
 " round robin test on laboratory produced in 84-16048
 " through October 1, 1981), interim report / 84-14905
 " trends in measuring American undergraduate 84-14824
 currents and sediment dispersion :model developmen 84-14487
 Curriculum differences in direct repeated measures 84-14666
 " instructional objectives /, MICROPIK :a 84-14650
 " on determinants of labor market experie 84-14734
 " project /, Business :teacher's guide : 84-14830
 " project /, Data analysis :teacher's gui 84-14832
 " project /, Input-output :teacher's guid 84-14828
 " project /, Inservice guide for MNCP uni 84-14835
 " project /, Sampling :teacher's guide : 84-14831
 " project /, Strategies :teacher's guide 84-14829
 " project /, Turtle geometry :teacher's g 84-14833
 " project /, Turtle symmetry :teacher's g 84-14834
 curriculum-based measurement and evaluation on stu 84-14702
 Curriculum Resources / 84-14715
 curve determination /, Alternative procedures for 84-16004
 " generation and use of simplified elastic-pla 84-16025
 customer? :VA invites you to submit your product o 84-15743
 Customs and Patent Appeals : Cases decided in Uni 84-15409
 " and Patent Appeals reports, U.S. Court of 84-15409
 " bulletin : 84-15661
 Customs Service, and Trade Representative for fisc 84-15810
 Cut and Shoot, Texas, Montgomery County., Flood in 84-15012
 Cutlery (industry 3421), 1982 census of manufactu 84-14133
 cutters /, Coal cutting forces and primary dust ge 84-15253
 cutting forces and primary dust generation using r 84-15253
 " head /, Fabrication manual for a reduced-n 84-15284
 CWA., National apprenticeship and training standar 84-15434
 cyclic structural analysis /, Development of a sim 84-15542
 cycling /, Rangeland watershed water budget and gr 84-14851
 cylindrical geometry impedance probes /, A probabi 84-16055
 " models of an airplane fuselage /, Nois 84-15475
 Czech and Slovak literature in English :a bibliogr 84-15454

D

- D.C., February 15-18, 1983 /, Proceedings of the I 84-16067
 D.L.A. organization directory 84-14483
 D-1991., United States of America, treasury notes 84-15659
 dace /, Habitat suitability information :blacknose 84-15358
 Dade County solid-waste disposal facility, Florida 84-15222
 daily global analyses :part III (June 1979-Aug 197 84-14267
 Dallas County., Flood insurance study :city of Gar 84-15015
 Dallas-Fort Worth, Texas, annual summary with comp 84-14404
 Damage assessment and confinement in offshore pipe 84-15733
 damaged DNA other than excision repair /, Selected 84-15145
 damaging failure modes of high- and medium-voltage 84-15936
 Damping-off. 84-14058
 dams on rock foundations :sliding stability assess 84-14489
 " :report (to accompany S. 1132), Establishing 84-15762
 DARCOM /, An estimate of process energy consumptio 84-14497
 Darkfield microscopy procedure for detection and i 84-15176
 data /, Balance sheet-cash flow algorithm for anal 84-14092
 " /, Regression based analyses of multilevel ed 84-14550
 " acquisition/ statistical analysis /, Steam ge 84-16050
 " acquisition and hindcast for Saginaw Bay, Mic 84-14492

- analysis :teacher's guide : Math network curr 84-14832
 and information in bedded salt :Palo Duro Bas 84-15939
 and materials for the fiscal year ... : 84-16190
 base /, An automated deficiency letter 84-15932
 base for basalt methodology / 84-15916
 circuit-terminating equipment (DCE) for opera 84-14241
 collection and retrieval system for small pri 84-15194
 collection :participant's notebook., Traffic 84-15691
 communications networks :category— hardware 84-14241
 entry for AFOS Era Verification (AEV) pro- 84-14274
 gram 84-14525
 file user's manual /, High school and beyond 84-14526
 file user's manual /, High school and beyond 84-14749
 :final report /, Public school teachers' perc 84-14181
 finder., Business statistics 84-14881
 for designated reference and equivalent metho 84-14880
 for designated reference methods for carbon m 84-15931
 for IFA-432 /, Irradiation history and interi 84-14651
 for library networks :characteristics of coop 84-14232
 for the design of buildings and other structu 84-15231
 for Washington., Water resources 84-15232
 for Washington., Water resources 84-15231
 for Washington, U.S.G.S. water resources 84-15232
 for Washington, U.S.G.S. water resources 84-15232
 for Washington, USGS water resources 84-15232
 for Washington, USGS water resources 84-15232
 in non-nuclear facilities with seismic equipm 84-15926
 in reading, science and mathematics., Changes 84-14728
 index, 1973-1981 supplement 2 to NBS special 84-14242
 :integration of remote sensing data with geog 84-15962
 on respirable quartz dust samples collected i 84-15280
 on 50° to 74° delta win 84-15466
 :proceedings of the Conference on Applied Tim 84-14224
 processing., Computers and 84-15069
 processing system, part I :design and impleme 84-14266
 reference guide., International health 84-15169
 report for semiscale mod-2B power loss test s 84-16023
 terminal equipment (DTE) and data circuit-ter 84-14241
 through secondary analysis., Exploring Nation 84-14614
 transmission., Interface between data termina 84-14241
 with geographic information systems : a case 84-15962
 Aberdeen, South Dakota, annual summary with 84-14392
 Abilene, Texas, annual summary with comparat 84-14399
 Akron, Ohio, annual summary with comparative 84-14359
 Alamosa, Colorado, annual summary with compa 84-14291
 Albany, New York, annual summary with compar 84-14344
 Albuquerque, New Mexico, annual summary with 84-14341
 Allentown, Pennsylvania, annual summary with 84-14376
 Amarillo, Texas, annual summary with compara 84-14400
 Asheville, North Carolina, annual summary wi 84-14351
 Astoria, Oregon, annual summary with compara 84-14374
 Atlantic City, New Jersey, N.A.F.E.C., annua 84-14338
 Atlantic City, New Jersey, State Marina, ann 84-14337
 Austin, Texas, annual summary with comparati 84-14401
 Avoca, Pennsylvania, Wilkes-Barre, Scranton 84-14377
 Baton Rouge, Louisiana, annual summary with 84-14300
 Billings, Montana, annual summary with compa 84-14315
 Binghamton, New York, annual summary with co 84-14345
 Bismarck, North Dakota, annual summary with 84-14357
 Block Island, Rhode Island, annual summary w 84-14384
 Blue Canyon, California, annual summary with 84-14281
 Bridgeport, Connecticut, annual summary with 84-14296
 Bristol, Johnson City, Kingston, Tenn., annu 84-14393
 Brownsville, Texas, annual summary with comp 84-14402
 Buffalo, New York, annual summary with compa 84-14346
 Burlington, Vermont, annual summary with com 84-14419
 Burns, Oregon, annual summary with comparati 84-14368
 Cape Hatteras, North Carolina, annual summar 84-14352
 Charleston, South Carolina, annual summary w 84-14386
 Charleston, West Virginia, annual summary wi 84-14432
 Charlotte, North Carolina, annual summary wi 84-14353
 Chattanooga, Tennessee, annual summary with 84-14394
 Clayton, New Mexico, annual summary with com 84-14342
 Cleveland, Ohio, annual summary with compara 84-14360
 Colorado Springs, Colorado, annual summary w 84-14292
 Columbia, Missouri, annual summary with comp 84-14309
 Columbia, South Carolina, annual summary wit 84-14387
 Columbus, Ohio, annual summary with comparat 84-14361
 Concord, New Hampshire, annual summary with 84-14335
 Corpus Christi, Texas, annual summary with c 84-14403
 Dallas-Fort Worth, Texas, annual summary wit 84-14404
 Dayton, Ohio, annual summary with comparativ 84-14362
 Del Rio, Texas, annual summary with comparat 84-14405
 Denver, Colorado, annual summary with compar 84-14293
 Duluth, Minnesota, annual summary with compa 84-14302
 El Paso, Texas, annual summary with comparat 84-14406
 Elko, Nevada, annual summary with comparative 84-14330
 Ely, Nevada, annual summary with comparative 84-14331
 Erie, Pennsylvania, annual summary with comp 84-14378
 Eugene, Oregon, annual summary with comparat 84-14369
 Florida., Water resources 84-15229
 Florida, U.S.G.S. water resources 84-15229
 Florida, USGS water resources 84-15229
 Fort Smith, Arkansas, annual summary with co 84-14280
 Galveston, Texas, annual summary with compar 84-14407
 Glasgow, Montana, annual summary with compar 84-14316
 Grand Island, Nebraska, annual summary with 84-14323
 Grand Junction, Colorado, annual summary wit 84-14294
 Great Falls, Montana, annual summary with co 84-14317
 Green Bay, Wisconsin, annual summary with co 84-14435
 Greensboro, North Carolina, annual summary w 84-14354
 Greenville-Spartanburg Airport, Greer, South 84-14388
 Harrisburg, Pennsylvania, annual summary wit 84-14379
 Hartford, Connecticut, annual summary with c 84-14297
 Havre, Montana, annual summary with comparat 84-14318
 Helena, Montana, annual summary with compara 84-14319
 Houston, Texas, annual summary with comparat 84-14408
 Huntington, West Virginia, annual summary wi 84-14433
 Huron, South Dakota, annual summary with com 84-14389
 International Falls, Minnesota, annual summa 84-14303
 Jackson, Kentucky, annual summary with compa 84-14299
 Jackson, Mississippi, annual summary with co 84-14308
 Kalispell, Montana, annual summary with comp 84-14320
 Kansas City, Missouri, Downtown Airport, ann 84-14310
 Kansas City, Missouri, International Airport 84-14311
 Kentucky., Water resources 84-15230
 Knoxville, Tennessee, annual summary with co 84-14396
 La Crosse, Wisconsin, annual summary with co 84-14436
 Las Vegas, Nevada, annual summary with compa 84-14334
 Lincoln, Nebraska, annual summary with compa 84-14324
 Local climatological data. Aberdeen, South 84-14392
 Local climatological data. Abilene, Texas, 84-14399
 Local climatological data. Akron, Ohio, ann 84-14359
 Local climatological data. Alamosa, Colorad 84-14291
 Local climatological data. Albany, New York 84-14344
 Local climatological data. Albuquerque, New 84-14341
 Local climatological data. Allentown, Penns 84-14376
 Local climatological data. Amarillo, Texas, 84-14400

.. Local climatological data. Asheville, North	84-14351	.. Local climatological data. Los Angeles, Cal	84-14283
.. Local climatological data. Astoria, Oregon,	84-14374	.. Local climatological data. Lubbock, Texas,	84-14409
.. Local climatological data. Atlantic City, N	84-14337	.. Local climatological data. Lynchburg, Virgi	84-14420
.. Local climatological data. Atlantic City, N	84-14338	.. Local climatological data. Mansfield, Ohio,	84-14363
.. Local climatological data. Austin, Texas, a	84-14401	.. Local climatological data. Medford, Oregon,	84-14375
.. Local climatological data. Avoca, Pennsylva	84-14377	.. Local climatological data. Memphis, Tennes	84-14395
.. Local climatological data. Baton Rouge, Lou	84-14300	.. Local climatological data. Meridian, Missis	84-14307
.. Local climatological data. Billings, Montan	84-14315	.. Local climatological data. Midland-Odessa,	84-14410
.. Local climatological data. Binghamton, New	84-14345	.. Local climatological data. Miles City, Mont	84-14321
.. Local climatological data. Bismarck, North	84-14357	.. Local climatological data. Milford, Utah, a	84-14417
.. Local climatological data. Block Island, Rh	84-14384	.. Local climatological data. Minneapolis-St.	84-14306
.. Local climatological data. Blue Canyon, Cal	84-14281	.. Local climatological data. Missoula, Montan	84-14322
.. Local climatological data. Bridgeport, Conn	84-14296	.. Local climatological data. Mount Washington	84-14336
.. Local climatological data. Bristol, Johnson	84-14393	.. Local climatological data. Nashville, Tenne	84-14397
.. Local climatological data. Brownsville, Tex	84-14402	.. Local climatological data. New York, N.Y.,	84-14347
.. Local climatological data. Buffalo, New Yor	84-14346	.. Local climatological data. New York, N.Y.,	84-14348
.. Local climatological data. Burlington, Verm	84-14419	.. Local climatological data. Newark, New Jers	84-14339
.. Local climatological data. Burns, Oregon, a	84-14368	.. Local climatological data. Norfolk, Nebrask	84-14325
.. Local climatological data. Cape Hatteras, N	84-14352	.. Local climatological data. Norfolk, Virgini	84-14421
.. Local climatological data. Charleston, Sout	84-14386	.. Local climatological data. North Platte, Ne	84-14326
.. Local climatological data. Charleston, West	84-14432	.. Local climatological data. Oak Ridge, Tenne	84-14398
.. Local climatological data. Charlotte, North	84-14353	.. Local climatological data. Oklahoma City, O	84-14366
.. Local climatological data. Chattanooga, Ten	84-14394	.. Local climatological data. Olympia, Washing	84-14424
.. Local climatological data. Clayton, New Mex	84-14342	.. Local climatological data. Omaha (North), N	84-14329
.. Local climatological data. Cleveland, Ohio,	84-14360	.. Local climatological data. Pago Pago, Ameri	84-14439
.. Local climatological data. Colorado Springs	84-14292	.. Local climatological data. Parkersburg, Wes	84-14434
.. Local climatological data. Columbia, Missou	84-14309	.. Local climatological data. Pendleton, Orego	84-14370
.. Local climatological data. Columbia, South	84-14387	.. Local climatological data. Philadelphia, Pe	84-14380
.. Local climatological data. Columbus, Ohio,	84-14361	.. Local climatological data. Pittsburgh, Penn	84-14381
.. Local climatological data. Concord, New Ham	84-14335	.. Local climatological data. Port Arthur, Tex	84-14411
.. Local climatological data. Corpus Christi,	84-14403	.. Local climatological data. Portland, Oregon	84-14371
.. Local climatological data. Dallas-Fort Wort	84-14404	.. Local climatological data. Providence, Rhod	84-14385
.. Local climatological data. Dayton, Ohio, an	84-14362	.. Local climatological data. Pueblo, Colorado	84-14295
.. Local climatological data. Del Rio, Texas,	84-14405	.. Local climatological data. Quillayute Airpo	84-14425
.. Local climatological data. Denver, Colorado	84-14293	.. Local climatological data. Raleigh, North C	84-14355
.. Local climatological data. Duluth, Minnesot	84-14302	.. Local climatological data. Rapid City, Sout	84-14391
.. Local climatological data. El Paso, Texas,	84-14406	.. Local climatological data. Red Bluff, Calif	84-14284
.. Local climatological data. Elko, Nevada, an	84-14330	.. Local climatological data. Reno, Nevada, an	84-14332
.. Local climatological data. Ely, Nevada, ann	84-14331	.. Local climatological data. Richmond, Virgin	84-14422
.. Local climatological data. Erie, Pennsylvan	84-14378	.. Local climatological data. Roanoke, Virgini	84-14423
.. Local climatological data. Eugene, Oregon,	84-14369	.. Local climatological data. Rochester, Minne	84-14304
.. Local climatological data. Fort Smith, Arka	84-14280	.. Local climatological data. Rochester, New Y	84-14349
.. Local climatological data. Galveston, Texas	84-14407	.. Local climatological data. Roswell, New Mex	84-14343
.. Local climatological data. Glasgow, Montana	84-14316	.. Local climatological data. Sacramento, Cali	84-14285
.. Local climatological data. Grand Island, Ne	84-14323	.. Local climatological data. Saint Cloud, Min	84-14305
.. Local climatological data. Grand Junction,	84-14294	.. Local climatological data. Saint Joseph, Mi	84-14312
.. Local climatological data. Great Falls, Mon	84-14317	.. Local climatological data. Salem, Oregon, a	84-14372
.. Local climatological data. Green Bay, Wisco	84-14435	.. Local climatological data. Salt Lake City,	84-14418
.. Local climatological data. Greensboro, Nort	84-14354	.. Local climatological data. San Angelo, Texa	84-14412
.. Local climatological data. Greenville-Spart	84-14388	.. Local climatological data. San Antonio, Tex	84-14413
.. Local climatological data. Harrisburg, Penn	84-14379	.. Local climatological data. San Diego, Calif	84-14286
.. Local climatological data. Hartford, Connec	84-14297	.. Local climatological data. San Francisco, C	84-14287
.. Local climatological data. Havre, Montana,	84-14318	.. Local climatological data. San Francisco, C	84-14288
.. Local climatological data. Helens, Montana,	84-14319	.. Local climatological data. San Juan, Puerto	84-14383
.. Local climatological data. Houston, Texas,	84-14408	.. Local climatological data. Santa Maria, Cal	84-14289
.. Local climatological data. Huntington, West	84-14433	.. Local climatological data. Sault Ste. Marie	84-14301
.. Local climatological data. Huron, South Dak	84-14389	.. Local climatological data. Scottsbluff, Neb	84-14327
.. Local climatological data. International Fa	84-14303	.. Local climatological data. Seattle, Washing	84-14426
.. Local climatological data. Jackson, Kentuck	84-14299	.. Local climatological data. Seattle, Washing	84-14427
.. Local climatological data. Jackson, Mississ	84-14308	.. Local climatological data. Sexton Summit, O	84-14373
.. Local climatological data. Kalispell, Monta	84-14320	.. Local climatological data. Sioux Falls, Sou	84-14390
.. Local climatological data. Kansas City, Mis	84-14310	.. Local climatological data. Spokane, Washing	84-14428
.. Local climatological data. Kansas City, Mis	84-14311	.. Local climatological data. Springfield, Mis	84-14314
.. Local climatological data. Kansas City, Miss	84-14311	.. Local climatological data. St. Louis, Misso	84-14313
.. Local climatological data. Knoxville, Tenne	84-14396	.. Local climatological data. Stampede Pass, W	84-14429
.. Local climatological data. La Crosse, Wisco	84-14436	.. Local climatological data. Stockton, Califo	84-14290
.. Local climatological data. Las Vegas, Nevad	84-14334	.. Local climatological data. Syracuse, New Yo	84-14350
.. Local climatological data. Lincoln, Nebrask	84-14324	.. Local climatological data. Toledo, Ohio, an	84-14364
.. Local climatological data. Los Angeles, Cal	84-14282		

- " Local climatological data. Trenton, New Jer 84-14340
 " Local climatological data. Truk, Eastern Ca 84-14437
 " Local climatological data. Tulsa, Oklahoma, 84-14367
 " Local climatological data. Valentine, Nebra 84-14328
 " Local climatological data. Victoria, Texas, 84-14414
 " Local climatological data. Waco, Texas, ann 84-14415
 " Local climatological data. Walla Walla, Was 84-14430
 " Local climatological data. Wichita Falls, T 84-14416
 " Local climatological data. Williamsport, Pe 84-14382
 " Local climatological data. Williston, North 84-14358
 " Local climatological data. Wilmington, Dela 84-14298
 " Local climatological data. Wilmington, Nort 84-14356
 " Local climatological data. Winnemucca, Neva 84-14333
 " Local climatological data. Yakima, Washing 84-14431
 " Local climatological data. Yap Island, Paci 84-14438
 " Local climatological data. Youngstown, Ohio 84-14365
 " Los Angeles, California, Civic Center, annua 84-14282
 " Los Angeles, California, International Airpo 84-14283
 " Lubbock, Texas, annual summary with comparat 84-14409
 " Lynchburg, Virginia, annual summary with com 84-14420
 " Mansfield, Ohio, annual summary with compara 84-14363
 " Medford, Oregon, annual summary with compara 84-14375
 " Memphis, Tennessee, annual summary with comp 84-14395
 " Meridian, Mississippi, annual summary with c 84-14307
 " Midland-Odessa, Texas, annual summary with c 84-14410
 " Miles City, Montana, annual summary with com 84-14321
 " Milford, Utah, annual summary with comparati 84-14417
 " Minneapolis-St. Paul, Minnesota, annual summ 84-14306
 " Missoula, Montana, annual summary with compa 84-14322
 " Mount Washington Observatory, Gorham, New Ha 84-14336
 " Nashville, Tennessee, annual summary with co 84-14397
 " New York, N.Y., J.F. Kennedy International A 84-14347
 " New York, N.Y., La Guardia Field, annual sum 84-14348
 " Newark, New Jersey, annual summary with comp 84-14339
 " Norfolk, Nebraska, annual summary with compa 84-14325
 " Norfolk, Virginia, annual summary with compa 84-14421
 " North Platte, Nebraska, annual summary with 84-14326
 " Oak Ridge, Tennessee, annual summary with co 84-14398
 " Oklahoma City, Oklahoma, annual summary with 84-14366
 " Olympia, Washington, annual summary with com 84-14424
 " Omaha (North), Nebraska, annual summary with 84-14329
 " Pago Pago, American Samoa, annual summary wi 84-14439
 " Parkersburg, West Virginia, annual summary w 84-14434
 " Pendleton, Oregon, annual summary with compa 84-14370
 " Philadelphia, Pennsylvania, annual summary w 84-14380
 " Pittsburgh, Pennsylvania, Greater Pittsburgh 84-14381
 " Port Arthur, Texas, annual summary with comp 84-14411
 " Portland, Oregon, annual summary with compar 84-14371
 " Providence, Rhode Island, annual summary wit 84-14385
 " Pueblo, Colorado, annual summary with compar 84-14295
 " Quillayute Airport, Washington, annual summa 84-14425
 " Raleigh, North Carolina, annual summary with 84-14355
 " Rapid City, South Dakota, annual summary wit 84-14391
 " Red Bluff, California, annual summary with c 84-14284
 " Reno, Nevada, annual summary with comparativ 84-14332
 " Richmond, Virginia, annual summary with comp 84-14422
 " Roanoke, Virginia, annual summary with compa 84-14423
 " Rochester, Minnesota, annual summary with co 84-14304
 " Rochester, New York, annual summary with com 84-14349
 " Roswell, New Mexico, annual summary with com 84-14343
 " Sacramento, California, annual summary with 84-14285
 " Saint Cloud, Minnesota, annual summary with 84-14305
 " Saint Joseph, Missouri, annual summary with 84-14312
 " Salem, Oregon, annual summary with compari 84-14372
 " Salt Lake City, Utah, annual summary with co 84-14418
 " San Angelo, Texas, annual summary with compa 84-14412
 " San Antonio, Texas, annual summary with comp 84-14413
 " San Diego, California, annual summary with c 84-14286
 " San Francisco, California, Federal Office Bu 84-14287
 " San Francisco, California, International Air 84-14288
 " San Juan, Puerto Rico, annual summary with c 84-14383
 " Santa Maria, California, annual summary with 84-14289
 " Sault Ste. Marie, Michigan, annual summary w 84-14301
 " Scottsbluff, Nebraska, annual summary with c 84-14327
 " Seattle, Washington. Seattle-Tacoma Airport, 84-14427
 " Seattle, Washington. Urban Climatology Stati 84-14426
 " Sexton Summit, Oregon, annual summary with c 84-14373
 " Sioux Falls, South Dakota, annual summary wi 84-14390
 " Spokane, Washington, annual summary with com 84-14428
 " Springfield, Missouri, annual summary with c 84-14314
 " St. Louis, Missouri, annual summary with com 84-14313
 " Stampede Pass, Washington, annual summary wi 84-14429
 " Stockton, California, annual summary with co 84-14290
 " Syracuse, New York, annual summary with comp 84-14350
 " Toledo, Ohio, annual summary with comparativ 84-14364
 " Trenton, New Jersey, annual summary with com 84-14340
 " Truk, Eastern Caroline Is., Pacific, annual 84-14437
 " Tulsa, Oklahoma, annual summary with compara 84-14367
 " Unemployment insurance financial 84-15432
 " Valentine, Nebraska, annual summary with com 84-14328
 " Victoria, Texas, annual summary with compara 84-14414
 " Waco, Texas, annual summary with comparative 84-14415
 " Walla Walla, Washington, annual summary with 84-14430
 " Wichita Falls, Texas, annual summary with co 84-14416
 " Williamsport, Pennsylvania, annual summary w 84-14382
 " Williston, North Dakota, annual summary with 84-14358
 " Wilmington, Delaware, annual summary with wi 84-14298
 " Wilmington, North Carolina, annual summary w 84-14356
 " Winnemucca, Nevada, annual summary with comp 84-14333
 " Yakima, Washington, annual summary with comp 84-14431
 " Yap Island, Pacific, annual summary with com 84-14438
 " Youngstown, Ohio, annual summary with compar 84-14365
 " 1982 census of agriculture. Volume 1, Geogr 84-14151
 " 1982 census of agriculture. Volume 1, Geogr 84-14152
 " 1982 census of agriculture. Volume 1, Geogr 84-14153
 " 1982 census of agriculture. Volume 1, Geogr 84-14154
 " 1982 census of agriculture. Volume 1, Geogr 84-14155
 " 1982 census of agriculture. Volume 1, Geogr 84-14156
 " 1982 census of agriculture. Volume 1, Geogr 84-14157
 " 1982 census of agriculture. Volume 1, Geogr 84-14158
 " 1982 census of agriculture. Volume 1, Geogr 84-14159
 " data-based system /, The Pine County model for spe 84-14780
 " database /, DRGS and prospective pricing :May 1982 84-15158
 " /, Hospices :June 1979 through February 1 84-15156
 " Databases and clearinghouses :information resource 84-14685
 " dated at Belize and Belmopan December 8, 1981 and 84-15633
 " at Rome July 28 and August 28, 1981., Teleco 84-15625
 " February 22, 1984 (H. doc. 98-173), pursuant 84-15780
 " November 16, 1981, submitting a, James River 84-15779
 " Davenport-Rock Island-Moline, Iowa-Illinois, metro 84-15421
 " Iowa-Illinois metro 84-15421
 " Dayton, Ohio, annual summary with comparative data 84-14362
 " DC and Boulder, CO :executive summary /, Multi-yea 84-14258

- " , November 3, 1981 / , Recent developments in pro 84-16088
 DCE) for operation with packet-switched data commu 84-14241
 de poblacion y vivienda. Sectores censales. Arecib 84-14203
 " poblacion y vivienda. Sectores censales. Caguas 84-14204
 " poblacion y vivienda. Sectores censales. Mayagu 84-14205
 " poblacion y vivienda. Sectores censales. Ponce, 84-14206
 " poblacion y vivienda. Sectores censales. Puerto 84-14202
 Dead reckoning navigation. 84-15711
 " roundwood / , A probe for measuring moisture c 84-14073
 Deaf-Blind Youths and Adults, to Extend the Develo 84-15119
 dealers (industry 5511), 1982 census of retail tr 84-14218
 " (industry 5531 pt.), 1982 census of retail 84-14219
 death squads in El Salvador :report (to accompany H 84-15813
 debris bed experiment / , The D7 84-15949
 December 2 and 14, 1981., Defense, pre-positioning 84-15631
 December 3, 1979, as amended, effected by exchange 84-15630
 December 7-8, 1982 / , Refrigeration for cryogenic 84-15521
 December 10, 1982., Joint University Program for A 84-15520
 December 16, 1977, as extended, effected by exchan 84-15629
 December 27, 1981., Defense, status of military pe 84-15628
 December 31, 1985, series AC-1985., United States 84-15657
 December 31, 1987, series L-1987., United States o 84-15658
 December 1981 / , Results of a sunphotometer interc 84-14265
 December 1983., Afghanistan, four years of occupat 84-15620
 December 1983, 261 citations / , Dexamethasone supr 84-15155
 December 1983, 344 citations, including addendum / 84-15154
 Decentralized control of street networks / 84-15732
 decided in the United States Court of Claims ... w 84-15407
 " in United States Court of Customs and Pate 84-15409
 decision directive 84 : National security 84-16213
 " environment / , Weather-sensitive electric 84-16093
 " making / , Generalizations from five years 84-14778
 " making / , Private rules in career 84-14802
 " making in improving secondary schools / , 84-14600
 " making in infiltration/inflow studies / , 84-14857
 " theory model to eligibility and classific 84-14770
 decisioning model for evaluating CAI software and 84-14650
 decisionmaker's guide for the San Francisco Bay re 84-15209
 decisionmaking procedures of the Department of Def 84-16125
 decisions and publications., Federal Trade Commis 84-15071
 " in special education / , Application of a 84-14770
 " in vocational education / , Factors influ 84-14733
 " of the Comptroller General of the United 84-15032
 " of the Supreme Court in Court of Claims 84-15407
 " of the United States courts involving co 84-15444
 " of the United States Merit Systems Prote 84-15456
 " on the relative training importance of p 84-16037
 decks and highway pavements., Supplement to phase 84-15739
 declaration of a national economic emergency follo 84-15781
 Declare that the United States Holds Certain Lands 84-15108
 Declining enrollments :managing in the period of f 84-14576
 decommissioning projects :summary report, Ames Lab 84-15983
 " projects :summary report, North Ca 84-15993
 decontamination / , Planning guidance for nuclear p 84-15923
 " chemicals / , Scoping study of the 84-15915
 " :methods and past applications / , 84-16035
 deep draft ports : , To establish a federal cost-sh 84-16238
 " draft pump deficiencies / , Closeout of IE Bul 84-15928
 deepwater dumpsite 103 (DWD-106) in the Atlantic O 84-14908
 defects :a photo guide., Tree 84-14080
 " on the attenuation of radon with earthen 84-16000
 Defense / , Department of the Army's program to mod 84-15050
 " / , Navy's progress in improving physical i 84-15047
 " / , Revising medical fitness policies could 84-15038
 " : , Organization, structure, and decisionma 84-16125
 " for the Fiscal Year Ending September 30, 1 84-15114
 " stockpile : , National 84-16126
 " , international military education and trai 84-15633
 " , pre-positioning of communications assets 84-15631
 " , security of military information :agreee 84-15626
 " , status of military personnel :agreement b 84-15628
 Defense Appropriations Act, U.S. policy on ASAT ar 84-15782
 Defense Logistics Agency :report to the Secretary 84-15047
 defenses :challenges and solutions / , Community fi 84-14911
 " :challenges and solutions / , Community fi 84-14912
 deferrals :communication from the Comptroller Gene 84-15780
 " contained in the message from the Presid 84-15780
 deficiencies / , Closeout of IE Bulletin 79-15 :dee 84-15928
 deficiency letter data base / , An automated 84-15932
 Deficit Reduction Act of 1984 : 84-16192
 deficits, 1984-1989 : , The economic impact of the 84-16165
 definition :generic technical activity B-10., Mark 84-15878
 " of Indian :a study of alternative defin 84-14722
 " of sentence topic / , A systematic 84-14753
 " study for advanced vehicles / , Control 84-15499
 definitions and measures relating to eligibility a 84-14722
 " of learning disabilities / , An analysis 84-14776
 " of learning disabilities / , Public-pol 84-14777
 defoliator—host interactions :a comparison betwee 84-14082
 degradation behavior of PVC materials under accele 84-15943
 " of B7 threaded fasteners in borated wa 84-16092
 " of steam generator and reactor coolant 84-15986
 " products from aircraft and automobile 84-15718
 DeKalb County, Georgia, unincorporated areas., Flo 84-14929
 Del Rio, Texas, annual summary with comparative da 84-14405
 Delaware., An Act to Direct the Secretary of Agric 84-15104
 " , annual summary with comparative data., L 84-14298
 " , Mineral industry of 84-15292
 " , Preprint from the ... Bureau of Mines M 84-15292
 Delegation to Eastern Caribbean and South American 84-16122
 " to Eastern Caribbean and South American 84-16123
 " visit to the Caribbean basin / , Report 84-16260
 delineation research / , Cavity detection and 84-14488
 delinquency, and adult criminality / , Relationship 84-16224
 delivery :a data-based system / , The Pine County m 84-14780
 Delta County., Fruitgrowers Dam Project :Colorado, 84-15237
 demand and benefits model / , A regional recreation 84-14864
 " models :Portland prototype study / , Bus rou 84-15678
 " system applied to food / , Habits and autoco 84-14094
 " , trip-making and geographic mobility as the 84-15736
 democracy, peace, and development initiative., Cen 84-15608
 " , peace, and development initiative :Febr 84-15595
 demographic characteristics of supplemental securi 84-15130
 " characteristics of supplemental securi 84-15131
 " criteria / , Analysis of availability o 84-15929
 " studies and habitat assessment of gray 84-15846
 demonstration / , Closed-cycle textile dyeing :full 84-14852
 " at Louisville Gas and Electric Compa 84-14888
 " program / , Full-scale utility FGD sy 84-14886
 Denmark., Explanation of proposed income tax trea 84-16255
 " and Greenland., Preprint from the ... Bure 84-15293
 " and Greenland, Mineral industry of 84-15293
 " , Computers and peripheral equipment, 84-14450
 density and moisture content / , Core versus nuclea 84-14074
 " models / , Sensitivity/comparison study bet 84-15460
 density-wave oscillations in boiling water nuclear 84-15996
 Dental Research., Grant and contract research prog 84-15150
 Denver, Colorado, annual summary with comparative 84-14293
 " , Colorado, March 12-14, 1978 / , Tax base co 84-14813
 Denver Research Center / , Radiation hazard test fa 84-15279
 Departments of Labor, Health and Human Services, E 84-16119
 " of veterans affairs., Directory of vet 84-15745
 dependents / , Federal benefits for veterans and 84-15744
 depletions of Cherokee reservoir / , Productivity o 84-16080
 deposition in tissue slab and spherical phantoms / 84-16014
 " modeling in support of the U.S./Canada 84-14893

- depression January 1980 through December 1983, 26 84-15155
- derailment of Burlington Northern Railroad Company 84-15686
- “ of Illinois Central Gulf Railroad freig 84-15684
- “ Fort Knox, Kentucky, March 22, 1983 / 84-15685
- derivative calculations in the finite-element-base 84-15477
- “ products /, User's guide for the SBUV/T 84-15561
- derived from measured and proposed standard wind p 84-15473
- desalting plant /, Cation exchange pretreatment st 84-15244
- description /, Computer instruction on generating 84-14541
- “ and methods /, Economic analysis : 84-14501
- “ of system and guidelines for reporting 84-15891
- “ of the targeted jobs tax credit and H. 84-16252
- descriptions and evaluations : final report /, A s 84-14783
- descriptive study of two philosophically different 84-14538
- desegregated schools /, Peer nomination versus rat 84-14662
- desegregation court orders and school district pla 84-14768
- deserts of North America., Vegetation restoration 84-14085
- design /, A Study of trench covers to minimize inf 84-15905
- “ /, Lessons from local experience :CDBG/urba 84-15200
- “ /, Thermal analysis of large melt furnace : 84-15924
- “ and analysis /, The COREL and W12SC3 84-15488
- “ comput 84-15204
- “ and construction manual for residential bui 84-15696
- “ and construction report /, Sulfur extended 84-14266
- “ and implementation with application to NEXR 84-16001
- “ considerations for long-term stabilization 84-15501
- “ for hypersonic airbreathing missile applica 84-15558
- “ for improved maneuverability by use of thre 84-14493
- “ for wave and surge protection and flood con 84-15779
- “ memorandum, Richmond, Virginia :communicati 84-16024
- “ methods using tearing instability theory to 84-16019
- “ models /, A summary of repository 84-16056
- “ models /, Benchmark problems for repository 84-14232
- “ of buildings and other structures /, Direct 84-14489
- “ of gravity dams on rock foundations :slidin 84-15535
- “ of thermal-stress-free fasteners /, Theoret 84-15476
- “ of vibration-isolating mounts for aircraft 84-14698
- “ project :improving instruction through the 84-14661
- “ project :managing testing, evaluation and i 84-15541
- “ :users manual /, INHYD computer code for in 84-15676
- “ , and operation :final report /, Timed trans 84-15493
- “ , implementation and flight testing of PIF a 84-15110
- Designate the Federal Building to be Constructed i 84-15122
- “ the Week of March 4, 1984, Through March 84-15118
- Designate March 23, 1984, as “National Energy Edu 84-14881
- designated reference and equivalent methods for ni 84-14880
- “ reference methods for carbon monoxide / 84-15214
- Designation of principal water-supply aquifers in 84-15199
- Designing affordable houses / 84-16061
- “ vegetation covers for long-term stabiliz 84-15495
- “ wing surfaces from pressure distribution 84-14891
- desulfurization processes /, Limestone dissolution 84-15527
- Detailed flow measurements in casing boundary laye 84-14211
- “ housing characteristics. Part I, United S 84-14212
- “ housing characteristics. Part 55, Virgin 84-14208
- “ occupation of the experienced civilian la 84-15580
- details., Major themes and additional budget 84-14488
- detection and delineation research /, Cavity 84-15176
- “ and identification of Treponema Pallidum 84-14875
- “ of mutagenic/carcinogenic alteration in 84-15965
- “ systems for uranium mill tailings impoun 84-14262
- “ using the NOAA—series satellites /, Fire 84-14255
- detector-grade silicon :progress report, July 1, 1 84-14734
- determinants of labor market experiences /, Influe 84-16004
- determination /, Alternative procedures for J-R cu 84-15880
- “ for PWRs :user's guide /, RCLSK8, re 84-15516
- “ in a turbulent flow /, Rotational ca 84-14882
- “ in water samples :preparation techni 84-15387
- “ of the Commission in investigation n 84-15392
- “ of the Commission in investigation n 84-15393
- “ of the Commission in investigation n 84-15394
- “ of the Commission in investigation n 84-15395
- “ of the Commission in investigation n 84-15399
- “ of the Commission in investigations 84-15390
- “ of the Commission in investigations 84-15396
- “ of the Commission on investigation n 84-15400
- determinations for 1984 /, Average wages for 1982 84-15129
- “ of the Commission, Certain table wi 84-15389
- “ of the Commission in, Certain carbo 84-15388
- “ of the Commission in investigation 84-15389
- “ of the Commission in investigations 84-15388
- “ of the Commission in investigations 84-15391
- “ of the Commission in investigations 84-15397
- “ of the Commission in investigations 84-15398
- determine material contents and metal recoveries / 84-15264
- “ the efficacy of hybrid carp (grass carp 84-15250
- determining effects of land use and surficial geol 84-15218
- “ helium-4 in the parts-per-billion rang 84-15262
- “ neutron dose equivalent at nuclear pow 84-16003
- “ patient fees in BCHS projects :admini 84-15168
- “ photolysis reaction rate constants / 84-14878
- “ soil bulk density and moisture content 84-14074
- Detroit Metro Airport in January 1983 /, Simulatio 84-16039
- Detroit Police Department's racial promotion quota 84-14474
- developed by DOE high-level nuclear waste reposito 84-16065
- “ countries :lessons from AID experience / 84-15639
- developers /, Career development in the work place 84-14534
- Developing prediction models for private timber ha 84-14071
- “ technologies for television captioning 84-16242
- development /, Effects of drilling fluids on embryo 84-14866
- “ /, The emerging role of vocational edu 84-14753
- “ /, The evaluation of small enterprise 84-15637
- “ /, Volunteers in vocational education 84-14524
- “ and application /, Mathematical modeli 84-14487
- “ and evaluation of analytical test proc 84-14879
- “ and field trial of a prototype /, Task 84-14511
- “ and function of children's spatial ima 84-14606
- “ appropriations for 1985 :. Energy and 84-16116
- “ digest / 84-15634
- “ for southeast Oklahoma : appendices / 84-16090
- “ in the work place :a guide for program 84-14534
- “ initiative., Central America democracy 84-15608
- “ initiative :February 21, 1984., Centra 84-15595
- “ :movement toward conceptual maturity o 84-14691
- “ of a low cost 3-dimensional computer g 84-14510
- “ of a method to generate generic floor 84-15969
- “ of a nuclear technique for monitoring 84-15470
- “ of a simplified procedure for cyclic s 84-15542
- “ of an expedient facilities catalog / 84-14500
- “ of an in-situ method for testing neutr 84-15945
- “ of competence and interest in mathemat 84-14582
- “ of expertise /, Macrorules for summa 84-14670
- “ of instructional treatment alternative 84-14504
- “ of NUFREQ-N, an analytical model for t 84-15996
- “ of plans for summarizing texts /, The 84-14668
- “ of reading for comprehension :an infor 84-14572
- “ of standard procedures for evaluating 84-14847
- “ of the L-1011 four-dimensional flight 84-15491
- “ of writing in a bilingual program / 84-14547
- “ program., Head Start, a child 84-15198
- “ resource /, The Impact of PL 480 Title 84-15635
- “ :review and evaluation of the draft EP 84-15960
- “ strategies :optimum economic developme 84-16090
- “ workshop :final report (October, 1978— 84-14826
- “ , and related agencies appropriations f 84-16113
- “ , Federal funds for research and 84-15568

- " .. President's Private Sector Survey on 84-15579
 " .. test, and evaluation :first annual re 84-14513
Development Act of 1984 :report (to accompany H.R. 84-15812
developmental assessment /, TRAC-PFI 84-15972
Developmental Disabilities Assistance and Bill of 84-15119
Developments in aging : 84-15761
 " in Lebanon and the Middle East, Janua 84-16199
 " in producing monoammonium and diammon 84-16088
 " in the Middle East, November 1983 : 84-16201
devices /, Development of standard procedures for 84-14847
 " : TSUS items 688.36-688.39, 715.05-721.20. 84-15375
 " for rock : a comparison /, In situ and labo 84-14490
Dewatering of coal-clay waste slurries from prepar 84-15256
 " techniques for uranium mill tailings /, 84-15951
Dexamethasone suppresion test in psychiatry, espec 84-15155
Diablo Canyon Nuclear Power Plant, Units 1 and 2 : 84-15855
Diagnosing children with educational problems :cha 84-14820
diagnosis and treatment of Wilms' tumor /, Selecte 84-15146
 " of parasitic infections /, Preparing and 84-15181
diagnostic radiology facilities /, A basic quality 84-15167
 " radiology quality assurance program /, 84-15166
dialogue., UNCTAD VI and the North/South 84-15619
diammonium phosphates using the TVA pipe-cross rea 84-16088
diesel automobiles /, Characterization of emission 84-14873
differences /, Comparative market basket indexes : 84-14093
 " between groups are present /, Item bia 84-14726
 " between Hispanics and non-Hispanics /, 84-14741
 " in analytical techniques :Seismic Safe 84-15899
 " in direct repeated measures of reading 84-14666
different approaches to reading readiness, as they 84-14538
 " behaviors in school /, Teachers' interve 84-14633
 " definitions of learning disabilities /, 84-14777
 " levels of special education serices /, A 84-14635
 " look at assessment data in reading, scie 84-14728
 " reading groups /, Instructional ecology 84-14636
 " rub models on simulated rotor dynamics / 84-15534
 " stocking levels in central Oregon /, Gro 84-14068
differentiation and tumorigenesis /, Selected abst 84-15144
differing number abilities on entering first grade 84-14691
difficulties :a comparison of the semi-logarithmic 84-14706
 " in summarizing texts /, Strategic 84-14758
difficulty complying with dust standards /, Dust s 84-15278
diffusers /, Application of zone-matching methodol 84-15933
Diffusion rates for elevated releases / 84-15992
digest /, Development 84-15634
 " of published decisions of the Comptroller G 84-15032
 " of state alcohol-highway safety related leg 84-15729
 " of United States practice in international 84-15623
digital computer program for interactive modal ana 84-15474
 " signal analysis /, Input-output characteri 84-15506
digitized radar observations /, MDR—processing man 84-14275
dimension of U.S. foreign policy :February 22, 198 84-15594
dioxide /, Performance test results and comparativ 84-14881
 " , helium, argon, and oxygen /, Interpolatio 84-14235
Direct and frequent measurement and evaluation :ef 84-14700
 " and repeated measurement approach /, Eligib 84-14704
 " and repeated measurement in the school sett 84-14705
 " and repeated measurement of academic skills 84-14632
 " radiation from a nuclear power plant :Janua 84-15909
 " repeated measures of reading /, Curriculum 84-14666
 " selling establishments (industry 5963), 19 84-14222
 " the Secretary of Agriculture to Release on 84-15104
 " .. American farmers in the grain export busi 84-14099
directing the President to furnish certain informa 84-15792
direction needed for the National Earthquake Progr 84-15056
 " shears with associated vertical motion d 84-15463
Directional extreme wind speed data for the design 84-14232
directive 84 : National security decision 84-16213
Director, Office of Management and Budget, transmi 84-15784
 " .. United States Information Agency /, The 84-15048
directors /, Summer seminars for secondary school 84-15566
directory /, DLA organization 84-14483
 " /, Small business subcontracting 84-15641
 " /, Telephone 84-15826
 " /, Telephone and service 84-15138
 " for supply cataloging, Federal item name 84-14482
 " :October 1st, 1983., Retired senior volu 84-14100
 " of certificates of compliance for radioa 84-15849
 " of certificates of compliance for radioa 84-15850
 " of FAA certificated aviation maintenance 84-15705
 " of goal based approaches to education /, 84-14811
 " of international opportunities in biomed 84-15161
 " of veterans organizations. 84-15746
 " of veterans organizations and state depa 84-15745
 " , D.L.A. organization 84-14483
 " , NIH telephone and service 84-15138
 " , U.S. House of Representatives telephone 84-15826
disabilities /, An analysis of the conceptual fram 84-14776
 " /, Public-policy implications of diff 84-14777
 " in college students /, An exploratory 84-14823
 " specialists and classroom teachers /, 84-14820
 " :the experts speak out /, Learning 84-14634
 " .. Competencies for teachers who instr 84-14822
disability services :a direct and repeated measure 84-14704
disabled individuals in diverse community settings 84-14562
 " students /, Direct and repeated measureme 84-14632
 " students /, Effects of test modifications 84-14703
Disabled American Veterans :report (to accompany H 84-15824
disadvantaged business enterprises., A Guide to hi 84-15723
disarmament in Europe., Conference on 84-15609
disciplinary standards :executive summary, employa 84-14806
 " standards :technical report, employab 84-14740
discretionary grant programs :report /, Procedures 84-15045
disease :, Environmental cancer and heart and lung 84-14850
 " in altering radiation induced cancer sensi 84-15990
 " risks /, Heart to heart :a manual on nutri 84-15137
diseases in nurseries /, Control of black walnut r 84-14064
disinhibition, nature and meaning of the link :pro 84-15193
dislocation, capital flight and plant closings :, 84-16178
dismantling and shredding of Japanese automobiles 84-15264
disorders :January 1981 through April 1984, 118 ci 84-15159
 " :proceedings of a conference, April 3-4, 84-15188
dispersion algorithm :user's guide /, PTPLU— a sin 84-14849
 " :model development and application /, M 84-14487
 " .. sonic velocity and critical flow in tw 84-15994
displaced circular bodies :the rod-wall wind-tunne 84-15478
displacement and contact of Sardinian and Tunisian 84-15652
display requirements :an application of engagement 84-14505
disposal facility /, Regional-interstate site revi 84-16031
 " facility, Florida /, Water quality at and 84-15222
 " of high-level radioactive waste /, The ro 84-16032
 " of high-level waste /, Technical assistan 84-15960
 " of uranium mill tailings /, Evaluation me 84-16047
 " of uranium mill tailings :long-term stabi 84-15950
 " site and associated deepwater dumpsite 10 84-14908
 " sites :task II report, laboratory evaluat 84-15905
disposition, income., Meat animals, production, 84-14086
dispositions of assets., Sales and other 84-15667
disruptive accident energetics /, An assessment of 84-15957
dissemination processes., Seminars on disseminati 84-14765
 " processes :effective schooling & dis 84-14765
disenting views (to accompany H.R. 3082), Promot 84-15785
dissertations in the Library of Congress containin 84-15442
 " on the Arab world. Supplement, 1975- 84-15437
dissolution in flue gas desulfurization processes 84-14891
distance of upper Pennsylvanian coal measure rock 84-15271
distribution /, Subsonic panel method for design 84-15495

- " in a rod bundle /, Air/water subchann 84-15995
 " of AFOS products created at the NOAA 84-14272
 " of copper in effluents from the H.B. 84-15940
 " of copper in effluents from three fre 84-15989
 " of saline ground waters in the Florid 84-15220
 " of the stomioid fish genus Eustomias 84-15642
 " of waterfowl species harvested in sta 84-15330
distributions for a two-dimensional thrust-reversi 84-15471
district courts /, The roles of magistrates in fed 84-15413
 " fiscal capacity and state aid /, Fiscal r 84-14812
 " fiscal capacity :presented at the third a 84-14813
 " of Columbia fiscal year 1985 operating bu 84-15783
 " of Columbia, pursuant to Pub. L. 93-198, 84-15783
 " plans with regard to educational componen 84-14768
districts /, Evaluation design project :improving 84-14698
 " : organizational perspectives /, Evaluat 84-14661
 " to district fiscal capacity and state ai 84-14812
diverse community settings : a transdisciplinary r 84-14562
Divestiture in special education—a personal point 84-14769
Division of Engineering Technology., Compilation o 84-15877
 " of Research Grants :organization & functi 84-15135
divisions, and other locational entities of the Un 84-14237
DLA organization directory / 84-14483
DME information :simulation and flight test result 84-15557
DNA other than excision repair /, Selected abstrac 84-15145
 " sequences as they occur in nature :potential m 84-15144
Doan Minh Quoc Binh, and Doan Minh Quoc Huy 84-15760
 :report 84-15760
Doan Minh Quoc Dinh, Doan Minh Quoc Binh, and 84-15760
 Doan 84-15760
Doan Minh Quoc Huy :report (to accompany S. 517), 84-15760
Doan Van Toai, his wife Doan Voduc Yvonne and thei 84-15760
Doan Voduc Yvonne and their three children, Doan M 84-15760
 doc. 98-173), pursuant to Public, Review of seven 84-15780
docket no. 40-8781, Teton Exploration Drilling, In 84-15871
 " no. 50-57, Safety evaluation report relate 84-15879
 " no. 50-116, Safety evaluation report relat 84-15889
 " no. 50-166, Safety evaluation report relat 84-15894
 " no. 50-184, Safety evaluation report relat 84-15885
 " no. 50-225, Safety evaluation report relat 84-15892
 " no. 50-255, Integrated plant safety assess 84-15861
 " no. 50-261 :Carolina Power and Light Compan 84-15884
 " no. 50-266 :Wisconsin Electric Power Compan 84-15887
 " no. 50-320, Three Mile Island Nuclear Stati 84-15854
 " no. 50-374 :appendix "A" to license no. N 84-15888
 " no. 50-388 :appendix "A" to license no. N 84-15893
 " no. 50-389 :Florida Power and Light Company 84-15863
 " no. 50-397 :appendix "A" to license no. 84-15886
 " no. 70-734, GA Technologies Inc. (GA) Fuel 84-15883
 " no. 70-1201 :Babcock & Wilcox Company, comm 84-15881
 " nos. STN 50-454 and STN 50-455 :Common- 84-15868
 wealt 84-15868
 " nos. STN 50-528, STN 50-529, and STN 50-530 84-15866
 " nos. 50-275 and 50-323 : Pacific Gas and El 84-15855
 " nos. 50-329 and 50-330 :Consumers Power Com 84-15858
 " nos. 50-352 and 50-353, Philadelphia Electr 84-15876
 " nos. 50-369 and 50-370, Safety evaluation 84-15851
 " nos. 50-373 and 50-374 :Commonwealth Edison 84-15852
 " nos. 50-387 and 50-388 :Pennsylvania Power 84-15857
 " nos. 50-416 and 50-417 :Mississippi Power & 84-15862
 " nos. 50-445 and 50-446 :Texas Utilities Gen 84-15859
 " 50-289, TMI - I restart :an evaluation of 84-15856
doctoral dissertations on the Arab world. Suppleme 84-15437
document :quality assurance guideline for process 84-14883
Documentation and assessment of the GSA/PBS Buildi 84-14251
 " and user's guide :UNSAT2— variably s 84-15999
 " of a quarter-scale room fire test pr 84-14244
 " of computer codes for high-level was 84-15865
 " , Census of population and housing, I 84-14200
DOD justification of aircraft for noncombat missio 84-16209
Dodge, North Dakota, Dunn County., Flood insurance 84-14984
Dodge County., Flood insurance study :city of Beav 84-15026
DOE high-level nuclear waste repository site proje 84-16065
 " waste package program /, Review of 84-15906
 " 's comprehensive program management plan for 84-16248
 ma 84-15139
doesn't cause cancer :but how can we tell which th 84-16128
dollar /, Foreign exchange value of the 84-15743
 " customer? :VA invites you to submit your pr 84-15976
dolomite aggregate concretes /, Intermediate-scale 84-15236
Dolores archaeological program :field investigatio 84-15213
dome in south-central Massachusetts and north-cen 84-15581
domestic assistance., Update to the ... Catalog of 84-16235
 " cultivation of marihuana : 84-16236
 " marihuana ; Cultivation and eradication 84-15139
don't?, Everything doesn't cause cancer :but how c 84-15249
doppler approach /, Surface dynamics movie using a 84-15925
dose assessment model (IRDAM) /, Interactive rapid 84-16014
 " deposition in tissue slab and spherical phant 84-16003
 " equivalent at nuclear power plants /, Analysi 84-15898
doses at Three Mile Island, Unit 2., Answers to qu 84-16003
dosimeters and portable instruments for determinin 84-14246
dosimetry /, An investigation of lyoluminescence t 84-15682
DOT employment facts. 84-14993
Douglas County., Flood insurance study :city of Re 84-15536
downstream counterbores on lean combustion limits 84-15960
draft EPA standard 40CFR191 for disposal of high-l 84-15856
 " INPO reports as they affect restart issues a 84-14277
 " management plan and environmental impact sta 84-16238
 " ports ; To establish a federal cost-sharing 84-15928
 " pump deficiencies /, Closeout of IE Bulletin 84-15896
 " report for comment., Probabilistic risk asse 84-15206
 " resource management plan and environmental i 84-15551
drag as the objective function in transonic fighte 84-15268
dragline wire rope terminations /, Safer procedure 84-15654
Drawings, 1974-1984 / 84-15158
DRGS and prospective pricing :May 1982 through Mar 84-14866
drilling fluids on embryo development /, Effects o 84-15700
Driver license administration requirements and fee 84-15228
drought of 1980-81 on streamflow and on ground-wat 84-15192
drug abuse in the workplace /, Preventing 84-15191
 " abuse treatment /, Behavioral intervention te 84-16127
 " and alcohol abuse prevention programs : 84-15948
 " and alcohol abuse :the bases for employee ass 84-15769
Drug Abuse and Mental Health Services Block Grant 84-14091
drugs and chemicals used in agriculture :some econ 84-15171
 " in office-based ambulatory care :national am 84-15630
 " , salary supplements :agreement between the U 84-14147
dry and wet (industry 3692)., 1982 census of manuf 84-14890
 " SO₂ control systems :fall 1982 /, S 84-14241
DTE and data circuit-terminating equipment (DCE) 84-14942
Du Page and Will Counties., Flood insurance study 84-14888
dual alkali FGD demonstration at Louisville Gas an 84-15355
duck /, Habitat suitability index models :wood 84-15874
ductile flaw stability in nuclear psrress vessels 84-15851
Duke Power Company, Office of Nuclear Reactor Regu 84-15646
dulcimer in America /, The hammered 84-14302
Duluth, Minnesota, annual summary with comparative 84-14908
dumpsite 105 (DWD-106) in the Atlantic Ocean /, Ge 84-14984
Dunn County., Flood insurance study :city of Dodge 84-15027
 " , Flood insurance study :village of Wh 84-14983
 " , North Dakota, unincorporated areas., 84-15254
dust /, Shaft furnace reduction-oxidation roasting 84-15875
 " /, The NRC's limit on intake of uranium ore 84-15253
 " generation using radial gage cutters /, Coal 84-15280
 " samples collected in metal and nonmetal mines 84-15278
 " sources and controls on the six U.S. longwall

" standards /, Dust sources and controls on the 84-15278
 Dutch bulk carrier M/V Amstelveen, September 26, 84-15687
 Dutchess County /, Flood insurance study :village o 84-14966
 " /, Flood insurance study :village o 84-14980
 " /, Flood insurance study :village o 84-14981
 dwarf mistletoe, Lodgepole pine 84-14061
 " mistletoe in California firs /, Stem infecti 84-14070
 DWD-106 in the Atlantic Ocean /, Geologic observa 84-14908
 dyeing :full-scale hyperfiltration demonstration / 84-14852
 dynamic qualification of safety-related electrical 84-15969
 " structural-sensitivity derivative calculat 84-15477
 " testing of as-built civil engineering stru 84-16059
 dynamics /, Effects of different rub models on sim 84-15534
 " movie using a laser doppler approach /, S 84-15249
 " of public school collective bargaining an 84-14575
 D7 debris bed experiment /, The 84-15949

E

E (Reunion) /, Omega propagation correction tables 84-14479
 EAL, and STAGS computer programs /, Buckling loads 84-15533
 ") system /, Static and dynamic structural-sensi 84-15477
 early childhood :a 5-year follow-up /, Bilingual e 84-14825
 " learning of logic and geometry using microco 84-14552
 " life /, Planetary Biology and Microbial Ecol 84-15480
 " projections of election results by the news 84-15817
 earnings test :report (to accompany H.R. 5356) (in 84-15814
 " States and areas, 1939-82 /, Employment, 84-15417
 earth conductivity over coal mines as estimated fr 84-15272
 " flows :morphology, mobilization, and movemen 84-15212
 " observation spacecraft /, Technology needs o 84-15489
 earth-space paths by rain clouds /, Attenuation of 84-14444
 earthen cover materials /, Guidance for disposal o 84-15950
 " covers /, Influence of cover defects on th 84-16000
 " materials /, The Effects of advection on r 84-16008
 east and 4.5 miles south of Olga in Cavalier Count 84-15692
 East Dubuque, Illinois, Jo Daviess County, Flood 84-14941
 East (GS-2-28) and release of hazardous materials 84-15684
 eastern meadowlark /, Habitat suitability index mo 84-15351
 " region, interior coal province, Kentucky, 84-15217
 " United States based on propagation of Lg / 84-16046
 Eastern Caribbean and South American Countries of 84-16122
 " and South American Countries of 84-16123
 Eastern Caroline Is., Pacific, annual summary with 84-14437
 EC grains, oilseeds, and livestock :selected stati 84-14053
 echinoids of Cuba /, Fossil Spatangoid 84-15649
 Ecological characterization of the Mississippi Del 84-15344
 " effects of toxic chemicals :overall str 84-14876
 " impact of integrated chemical and biolo 84-14877
 ecology and academic responding time for students 84-14630
 " and academic responding time for students 84-14636
 " of Albemarle Sound, North Carolina :an est 84-15345
 economic relations /, United States 84-16207
 Economic analysis :description and methods / 84-14501
 " census of outlying areas. Construction in 84-14215
 " census of outlying areas. Construction in 84-14216
 " characteristics. Part I, United States su 84-14201
 " considerations /, Registration and proced 84-14091
 " data :proceedings of the Conference on Ap 84-14224
 " development for southeast Oklahoma : appe 84-16090
 " effects on the trucking industry : report 84-15054
 " emergency following the lapse of the Expo 84-15781
 " impact of the federal deficits, 1984-1989 84-16165
 " implications of the Fair Insurance Practi 84-15053
 " realities during the Third Republic /, Th 84-14556
 Economic Data, October 13-15, 1981, Arlington, Va. 84-14224
 economical recovery of fuel from land clearing res 84-14067
 Economics of a mechanized multiproduct harvesting 84-14065

economy :a research initiative of the National Ins 84-14796
 " of in-use diesel automobiles /, Characteri 84-14873
 " Minerals in the world 84-15321
 " Preprint from the ... Bureau of Mines Mi 84-15321
 ecosystem model /, Prediction of ecological effect 84-14876
 Eddy current round robin test on laboratory produc 84-16048
 editing /, Computer-based practice in 84-14542
 educate the handicapped /, Training activities for 84-14581
 Education /, A descriptive study of two philosophi 84-14538
 " /, A directory of goal based approaches 84-14811
 " /, A neo-piagetian approach to test bias 84-14615
 " /, Analysis of the choice for public and 84-14628
 " /, Application of a decision theory mode 84-14770
 " /, As others see vocational 84-14731
 " /, Databases and clearinghouses :informa 84-14685
 " /, Ensuring excellence in rural 84-14689
 " /, Environmental education in action V : 84-14723
 " /, Evaluating social studies programs :f 84-14560
 " /, Factors influencing program decisions 84-14733
 " /, Final interim report :project, Ways t 84-14767
 " /, Labor force-related outcomes, educati 84-14800
 " /, Opinions about the roles of secondary 84-14735
 " /, Puerto Rican children's informal educ 84-14565
 " /, Quality circles :applications in voca 84-14801
 " /, Recent research on labor market outco 84-14732
 " /, Teacher workbook on family life 84-14809
 " /, The allure of legalization reconsider 84-14819
 " /, The making (and unmaking) of a civil 84-14624
 " /, Traditional barriers to educational o 84-14643
 " /, Using literacy outside of school :an 84-14667
 " : final report /, Communication linkage 84-14738
 " : How much is enough? /, The issue of ad 84-14681
 " : Oversight of quality in 84-16230
 " : a handbook for program development /, V 84-14524
 " : a summary of the empirical evidence /, 84-14708
 " agency coordination efforts /, State 84-14678
 " : an initial synthesis of progress and re 84-14752
 " and effects of size in small West-Texas 84-14827
 " and electronic technologies /, Public 84-14719
 " and health services, Community 84-14804
 " and housing needs, Community 84-14803
 " and Labor and Committee on Ways and Mean 84-15811
 " and multiculturalism :immigrant/refugee 84-14805
 " and training (IMET) :agreement between t 84-15633
 " assistance /, Federal 84-16211
 " at home :final report to National Instit 84-14565
 " classes /, Time on task in selected voca 84-14797
 " coordinators and aviation education faci 84-15701
 " data /, Regression based analyses of mul 84-14550
 " delivery :a data-based system /, The Pin 84-14780
 " discretionary grant programs :report /, 84-15045
 " facilitators /, Guidelines for Federal A 84-15701
 " :final report of the National Inservice 84-14746
 " from student to teacher /, Field experie 84-14695
 " graduates to instruct exceptional studen 84-14739
 " in action V :international case studies 84-14723
 " in community colleges /, At the crossroa 84-14790
 " in early childhood :a 5-year follow-up / 84-14825
 " in job creation and development /, The e 84-14753
 " in local school and university settings 84-14677
 " in the arts 1980 /, Trends in vocational 84-14743
 " institutions /, Annotated bibliography : 84-14786
 " institutions /, Review of the literature 84-14787
 " mandated from birth /, Special 84-14580
 " of French schoolgirls :pedagogical presc 84-14556
 " of the Handicapped Act, and for Other Pu 84-15107
 " placement /, Observed changes in instruc 84-14775
 " policy /, A case study of implementing A 84-14583

- " policy at the state level /, School fina 84-14814
 " policy :the use of special committees in 84-14680
 " practice in evaluating student progress 84-14638
 " practices associated with inquiry strate 84-14724
 " programs /, R&D impact criteria for impr 84-14737
 " programs in stress management /, An Eval 84-15185
 " resource manual /, Adapted physical 84-14821
 " :retrospect and prospect /, Public finan 84-14763
 " serices /, Academic responding time for 84-14635
 " services in the United States /, Financi 84-15174
 " :some current perspectives /, The roles 84-14736
 " teacher preparation to improve secondary 84-14751
 " teaching activities /, Thinking globally 84-14792
 " technology :final report., Interactive v 84-14605
 " :the case of open admissions at the City 84-14604
 " through the use of information technolo 84-14611
 " to improve productivity :final report., 84-14591
 " :1981-82 final report /, Experimental pr 84-14649
 " — a personal point of view :the 1982 stat 84-14769
 " , and related agencies appropriations for 84-16119
 " , basic skills, and employment /, Seconda 84-14533
 " , Education, productivity and the nation 84-14796
 " , educational commission and financing of 84-15632
 " , Evanston, Illinois /, Issues of languag 84-14546
 " , Minorities and Women's Program, U.S. Ed 84-14545
 " , Office of Special Education and Rehabil 84-14618
 " , Patterns of linkage between training i 84-14709
 " , productivity and the national economy : 84-14796
 " , References to calculator uses in 84-14692
 " , Standards and national assessment :syn 84-14707
 " , The National Institute of 84-14527
 " , 1940-1980 /, Trends in racial, sexual, 84-14603
 " 84-14545
Education Department /, Climbing the career ladder 84-14800
education-related outcomes, and public acceptance 84-15632
educational commission and financing of exchange p 84-14768
 " components /, Executive summary of the 84-14761
 " employment /, Race and 84-14701
 " environment and students' responding t 84-14816
 " implications of high technology /, The 84-14675
 " innovators then and now / 84-14549
 " motivations of their children /, Colle 84-14643
 " opportunity :unserved/underserved chil 84-14625
 " paperwork / 84-14673
 " policy /, The Kensington School today 84-14820
 " problems :characteristics of reading a 84-14626
 " reform litigation /, Conflicts of inte 84-14561
 " research and leadership : a paper /, P 84-14563
 " researchers /, Survey on the status of 84-14553
Educational Research for Asian Americans :final pe 84-14554
 " on Asian Americans :final per 84-14555
 " on Asian and Pacific American 84-14652
educators /, The relative force of selected enviro 84-14562
 " to serve disabled individuals in diverse 84-14707
 " responses to questions on the National 84-15669
EE and \$25 series E savings bonds from redemption 84-16040
effect of LOCA simulation procedures on ethylene p 84-15959
 " of resolution of the Millstone Point Unit 1 84-15961
 " of some operations and control room improve 84-15476
 " of structural flexibility on the design of 84-14648
 " of text organization /, Children with a per 84-15327
 " of the European wild boar (sus scrofa) on t 84-15539
 " of thrust reverser operation on the lateral 84-14839
 " on air quality in the United States /, Asse 84-15630
effected by exchange of letters, signed at Khartou 84-15633
 " by exchange of letters, signed at Mexico 84-15625
 " by exchange of notes, dated at Belize and 84-15626
 " by exchange of notes, dated at Rome July 84-15632
 " by exchange of notes, signed at Bogota De 84-15626
 " by exchange of notes, signed at Lima Nove 84-15632
 " by exchange of notes, signed at Washingto 84-15629
effective development resource /, The Impact of PL 84-15635
 " implementation of the Convention on the 84-15845
 " instructional leadership. 84-14716
 " programs for the marginal high school st 84-14584
 " school? /, Considering the research :wha 84-14601
 " schooling & dissemination processes., Se 84-14765
 " schooling practices and teacher evaluati 84-14543
 " schools :do elementary prescriptions fit 84-14617
effectiveness /, Fire service supervision :increas 84-14915
 " /, Fire service supervision :increas 84-14916
 " /, Fire service supervision :increas 84-14917
 " of a program for the renewal and imp 84-14677
 " of the Wisconsin program for the ren 84-14708
Effects of advection on radon transport through ea 84-16008
 " of cooperative learning and individualized 84-14602
 " of different rub models on simulated rotor 84-15534
 " of drilling fluids on embryo development / 84-14866
 " of frequent curriculum-based measurement a 84-14702
 " of individual and school characteristics o 84-14808
 " of land use and surficial geology on conce 84-15218
 " of large axial variations in wind-tunnel n 84-15537
 " of off-specification procedures on the mec 84-15968
 " of percentage of blockage and flameholder 84-15536
 " of phrasal segmentation on text comprehens 84-14595
 " of school and home environments on student 84-14566
 " of size in small West-Texas high schools : 84-14827
 " of surface coal mining on the hydrology of 84-15219
 " of test modifications on minimum competenc 84-14703
 " of the drought of 1980-81 on streamflow an 84-15228
 " of toxic chemicals :overall strategy and t 84-14876
 " of training teachers in the use of formati 84-14771
 " of work time on school activities and care 84-14807
 " on an attached-flow maneuver wing at Mach 84-15545
 " on instruction and estimates of student pr 84-14700
 " on nondestructive assay techniques :final 84-15967
 " on NOx emissions from mineral kilns /, Eva 84-14892
 " on secondary electron emission characteris 84-15559
 " on ship structure., A study of extreme wav 84-16070
 " on the acquisition of literacy /, The stud 84-14781
 " on the educational motivations of their ch 84-14549
 " on the trucking industry : report to the C 84-15054
efficacy of hybrid carp (grass carp [female] x big 84-15250
efficiency /, Loading concepts for Hoover powerpla 84-15247
 " between public and private schools /, C 84-14815
Efficient use of police resources. 84-15405
effluent of STS-2 launch on November 12, 1981, at 84-15547
effluents from the H.B. Robinson Steam Electric Pl 84-15940
 " from three freshwater nuclear power stat 84-15989
effort., Serious juvenile crime : a redirected fede 84-15406
efforts /, State education agency coordination 84-14678
 " to reduce the federal budget :report of th 84-15818
eigensystem synthesis /, IMAGES :a digital compute 84-15474
eight states' experiences., Pavement management :r 84-15699
eighth annual meeting, January 12-16, 1981, Norfol 84-14440
El Nino /, Acoustic ray-path fluctuations induced 84-14264
El Paso, Texas, annual summary with comparative da 84-14406
El Salvador, revolution or reform? :February 1984. 84-15591
El Salvador :March 1, 1984., Elections in 84-15596
El Savador :report (to accompany H. Res. 463), Re 84-15813
elastic-plastic fracture methods for cracked pipe 84-16025
elderly ;, Housing the 84-16101
election of the President and Vice President of th 84-16240
 " results by the news media :report (to acc 84-15817
Elections in El Salvador :March 1, 1984. 84-15596
 " .. Voting and 84-15076
electric and telephone facilities assisted under t 84-15774
 " current abroad. 84-14472

- " load simulation :a powerful tool in today 84-16093
 " power systems, Indonesia. 84-14455
 " power systems, Italy. 84-14452
 " power systems, Thailand. 84-14454
 " power systems, Yugoslavia. 84-14453
Electric Company / Full-scale dual alkali FGD dem 84-14888
 " , A.B. Brown Unit 1 / Characteriz 84-14887
 " , Safety evaluation report relate 84-15855
electrical and mechanical equipment in operating n 84-15969
 " equipment / Potentially damaging failu 84-15936
 " fire investigations in ten cities / An 84-14259
 " network model for ultrasonic scattering 84-15511
 " power for ADP installations :category— 84-14240
 " properties / The effect of LOCA simula 84-16040
 " properties and attenuation distance of 84-15271
 " safety. Electricity, handle with care 84-15830
 " supplies (industry 3264), 1982 census 84-14129
Electricity, handle with care :CPSC guide to elect 84-15830
Electrolytic method for recovery of lead from scra 84-15266
electromagnetic transmission tests / Apparent ear 84-15272
electron emission characteristics of textured pyro 84-15559
electron-optical and x-ray techniques / Character 84-15259
electronic mail : thirty-fourth report / Intelpos 84-15820
 " technologies / Public education and 84-14719
 " text :challenges and opportunities of t 84-14683
 " timer for measuring spread rates of wil 84-14072
Electronic Systems held at NASA Goddard Space Flig 84-15521
electronics, European research program / Research 84-14486
 " , European research program, Physics, c 84-14486
 " , International competitiveness in 84-16072
element moment-rotation tearing curve generation a 84-16025
elementary and secondary schools :a study of six p 84-14794
 " and secondary schools assisted by the U 84-15584
 " prescriptions fit secondary schools? / 84-14617
 " reading / Principles of small-group in 84-14619
 " school classroom / Fostering student l 84-14531
 " school classroom / Organizing and mana 84-14612
 " school foreign language instruction in 84-14528
 " schools / Systems of ability grouping 84-14593
elements / Chesapeake Bay sediment trace 84-14863
 " of streambed materials from the coal-mini 84-15218
elevated releases / Diffusion rates for 84-15992
 " temperatures :interim report / Degradati 84-16092
Elevators and moving stairways (industry 3534), l 84-14138
eligibility and classification decisions in specia 84-14770
 " and service under Part A of the Indian 84-14722
 " for learning disability services :a di 84-14704
Elizabeth Beeman, and Joshua Valente Beeman :repor 84-15758
Elizabeth H. Dole, the Secretary of Transportation 84-15061
Elizabeth Robins Pennel / Two loaf-givers :or, a 84-15451
Elk Hills Naval Petroleum Reserve :report (to acco 84-15825
Elkins, Randolph County, WV / Evaluation of mine 84-15261
Elko, Nevada, annual summary with comparative data 84-14330
Ellicott, New York, Chautauqua County., Flood insu 84-14978
elongation strain gage system / The search for a 84-15956
Ely, Nevada, annual summary with comparative data. 84-14331
emancipation / Black Women and the philosophy of 84-14558
embroideries (industry 2397), 1982 census of manu 84-14115
embryo development / Effects of drilling fluids o 84-14866
embryonic, and larval crayfish *Procambarus clarkii* 84-15941
emergency feedwater system reliability analysis / 84-16038
 " following the lapse of the Export Admini 84-15781
 " plans for research and test reactors., S 84-15864
 " program manager :an orientation to the p 84-14910
 " protection of solvency of VA loan guaran 84-15764
 " sump performance :technical findings rel 84-15870
Emergency Wetlands Resources Act of 1983 :report (84-15786
 " of 1984 :report t 84-15771
emerging role of vocational education in job creat 84-14753
Emerson, Iowa, Mills County., Flood insurance stud 84-14947
emission characteristics of textured pyrolytic gra 84-15559
 " control evaluation / Iron and steel plan 84-14860
 " monitor reliability information / prepare 84-14899
 " monitoring programs / An introduction to 84-14900
 " monitoring system operational protocol :i 84-14898
 " monitors / Guidelines for the observatio 84-14901
 " monitors / Performance audit procedures 84-14895
 " (proposed July 20, 1981, 46 FR 37287) :su 84-14906
emissions and fuel economy of in-use diesel automo 84-14873
 " from mineral kilns / Evaluation of comb 84-14892
 " from molybdenum roasting / Control of a 84-14858
 " from stationary sources., Control techni 84-14902
empirical analysis of current practices in classif 84-14774
 " evidence / Usability and effectiveness 84-14708
employability factors study / Youth's perceptions 84-14740
 " factors study / Youth's perceptions 84-14806
 " :monographs on research & policy stu 84-14710
employee assistance programs in the nuclear utilit 84-15948
Employees help co-ops serve. 84-14098
employer hiring and disciplinary standards :execut 84-14806
 " hiring and disciplinary standards :techni 84-14740
 " , You and the USPS :an equal opportunity 84-15572
employer-supported child care :meeting parent need 84-14686
employers :a report to the National Institute of E 84-14709
 " , Sexual harassment on the job :a guide 84-14476
employing three-dimensional cross-hole tests / Pr 84-15953
employment / Race and educational 84-14761
 " / Secondary vocational education, basi 84-14533
 " / Social mobility and public sector 84-14817
 " : Veterans' job training and 84-16258
 " and Training Office / Effective progra 84-14584
 " and unemployment in states and local ar 84-15422
 " and unemployment in states and local ar 84-15423
 " facts., DOT 84-15682
 " :final report on investigation no. 332- 84-15379
 " in mining, construction, finance, and s 84-15418
 " in Oklahoma :a report of the Oklahoma A 84-14473
 " in perspective :working women : fourth 84-15424
 " of in-school youth :an assessment of co 84-14742
 " opportunities / 84-14837
 " opportunity courses FY 84., OPM the gov 84-15575
 " opportunity laws / Oversight hearings 84-16172
 " , hours, and earnings, States and areas, 84-15417
empty shipping casks for radioactive materials nea 84-16020
enclosure / Calculations of wall fire spread in a 84-14250
encouraging the use of child restraint systems :re 84-15805
ending September 30, 1984 :conference report (to a 84-15804
energetics / An assessment of CRBR core disruptiv 84-15957
energies for stopping powers in various materials 84-15554
Energy 84-15094
 " / Geothermal 84-15453
 " : DOE's comprehensive program management p 84-16248
 " :agreement between the United States of Ame 84-15624
 " and water development appropriations for 19 84-16116
 " conservation and research technology. 84-15080
 " consumption in DARCOM / An estimate of pro 84-14497
 " consumption of residential land types :fina 84-15674
 " fiscal year 1984 budget on environment prog 84-16245
 " measurements in the standard penetration te 84-16042
 " physics facilities : High 84-16243
 " programs and energy security : Management 84-16216
 " recovery from natural gas pressure regulato 84-16082
 " security : Management of Department of Ene 84-16216
 " tax incentives :make energy work for you., 84-16083
 " use patterns / Analysis of facilities' 84-14496
 " work for you., Commercial and industrial en 84-16083
 " , CFR. 10, 84-15094

- " .. Code of federal regulations. 10, 84-15094
 " .. peaceful uses of nuclear energy :agreement 84-15624
energy-impact experience /, Planning for rural hum 84-15197
enforcement : Guaranteed student loan and civil r 84-16177
 " : Oversight of Federal Trade Commissi 84-16210
 " amendments :report (to accompany H.R. 84-15773
 " of equal employment opportunity laws : 84-16172
 " officers killed /, Law 84-15403
 " officers killed /, Law 84-15404
 " program : Proposed restructure of the 84-16188
engagement simulation modeling /, Air combat simul 84-14505
engine oils, aircraft hydraulic fluid, and mineral 84-15718
 " operation for pilots. 84-15709
 " presents hazards to infants and small child 84-15834
 " technology programs :1972-1982 /, Contracts 84-15469
engine-inlet flow fields for fighter forebodies /, 84-15553
engineer services., Architect/ 84-15126
engineering : Environmental implications of genet 84-16241
 " analysis language (EAL) system /, Stat 84-15477
 " pressurized water reactors /, Cost/ben 84-16011
 " sciences, metallurgy and materials sci 84-14486
 " structures :a review and evaluation /, 84-16059
Engineering Technology .. Compilation of contract r 84-15877
engineers : Administration's proposal to extend m 84-16102
 " .. Department of the Army, dated November 84-15779
 " .. United States Army Corps of 84-15078
engines /, Effect of structural flexibility on the 84-15476
English /, Bone marrow transplantation in leukemia 84-15157
 " :a bibliography /, Czech and Slovak litera 84-15454
 " spelling and in spelling instruction /, Re 84-14540
engraver beetle attacks /, Lightning strike simula 84-14075
 " the development of competence and interest 84-14582
Enhancement of the CAVE computer code / 84-15498
enlistment incentives :report to the Secretary of 84-15038
enough? /, The issue of adequacy in the financing 84-14681
enrollments :managing in the period of fiscal retr 84-14576
 " survey (1982) : data file user's manua 84-14525
Ensuring excellence in rural education / 84-14689
entering first grade /, School arithmetic developm 84-14691
enterprise programs and projects :issues in busine 84-15637
enterprises .. A Guide to highway and transit contr 84-15723
entities of the United States., Guideline, codes f 84-14237
entrepreneurship : level 1 /, PACE revised :progra 84-14754
 " : level 2 /, PACE revised :progra 84-14755
 " : level 3 /, PACE revised :progra 84-14757
entries, fourth series. Part 2, Serials & periodic 84-15447
entry for AFOS Era Verification (AEV) program /, S 84-14274
envelopes /, Computer-based instruction on skills 84-14788
environment /, Weather-sensitive electric load sim 84-16093
 " and cancer : Link between the 84-16246
 " and Public Works., Report to the Senat 84-16239
 " and students' responding times as a fu 84-14701
 " for productive work, or an information 84-14253
 " for productive work, or an information 84-14254
 " programs : Department of Energy fisca 84-16245
 " study in the total in-flight simulator 84-14507
Environmental aspects of potential petroleum explo 84-15847
 " assessment :Metropolitan Edison Comp 84-15854
 " cancer and heart and lung disease : 84-14850
 " design /, Lessons from local experie 84-15200
 " education /, Environmental education 84-14723
 " education in action V :international 84-14723
 " education teaching activities /, Thi 84-14792
 " factors upon the professional activi 84-14652
 " impact appraisal for renewal of spec 84-15881
 " impact appraisal related to special 84-15883
 " impact statement for the Lahontan Re 84-15206
 " impact statement for the proposed Ha 84-14277
 " implications of genetic engineering 84-16241
 " regulations, despite limitations :su 84-15059
 " requirements of coastal fishes and i 84-15335
 " requirements of coastal fishes and i 84-15336
 " requirements of coastal fishes and i 84-15337
 " requirements of coastal fishes and i 84-15338
 " requirements of coastal fishes and i 84-15339
 " requirements of coastal fishes and i 84-15340
 " requirements of coastal fishes and i 84-15341
 " requirements of coastal fishes and i 84-15342
 " requirements of coastal fishes and i 84-15343
 " statement related to steam generator 84-15887
 " statement related to the operation o 84-15871
 " statement related to the operation o 84-15876
 " and radiological instrumentation in 84-16033
Environmental Protection Agency guidance on ethics 84-14843
environments /, A review of the impact of copper r 84-16027
 " and student outcomes :a review and an 84-14530
 " on students of varying race/ethnicity 84-14566
EPA : 84-16186
 " financial capability guidebook. 84-14894
 " standard 40CFR191 for disposal of high-level w 84-15960
EPA Macroscopic Planning Model (EPAMAC) for 84-14856
 stormw 84-14848
EPA National Conference, Chicago, Illinois, Januar 84-16034
Epicor-II resins with cement /, Review of a test p 84-16084
epoxy-phenolic coating for lining carbon steel pip 84-15575
equal employment opportunity courses FY 84., OPM t 84-16172
 " employment opportunity laws : Oversight hea 84-14706
 " interval graph paper /, Measuring academic p 84-15572
 " opportunity employer., You and the USPS :an 84-15464
equations for two-dimensional and axisymmetric flo 84-14489
equilibrium and selection of shear strength parame 84-15995
 " quality and mass flux distribution in 84-15276
equipment /, Automatic fire protection for mobile 84-15936
 " /, Potentially damaging failure modes of 84-15987
 " /, Security officer tactical training is 84-15373
 " : TSUS items 661.75-661.97., Summary of 84-14241
 " (DCE) for operation with packet-switched 84-14241
 " (DTE) and data circuit-terminating equip 84-15245
 " hydraulic characteristics /, Quantificat 84-15969
 " in operating nuclear power plants :devel 84-14144
 " (industry 3633)., 1982 census of manufac 84-15926
 " qualification in nuclear plants (A-46) / 84-16013
 " qualification research :test program and 84-15707
 " .. Approved airport lighting 84-14471
 " .. Argentina., Telecommunications 84-14449
 " .. Australia., Agricultural machinery and 84-14450
 " .. Denmark., Computers and peripheral 84-14463
 " .. Hong Kong., Medical 84-14466
 " .. India., Mining industry 84-14464
 " .. Japan., Medical 84-14461
 " .. Korea., Medical 84-14462
 " .. Korea., Medical 84-14459
 " .. Mexico., Graphic industries 84-14456
 " .. Netherlands., Food processing and packa 84-14460
 " .. Netherlands., Medical 84-14467
 " .. Pakistan., Mining industry 84-14451
 " .. Saudi Arabia., Computers and peripheral 84-14457
 " .. Saudi Arabia., Food processing and pack 84-14470
 " .. Saudi Arabia., Sporting goods and recre 84-14469
 " .. Sweden., Sporting goods and recreationa 84-14458
 " .. Thailand., Food processing and packagin 84-14465
 " .. Yugoslavia., Mining industry 84-14468
 " .. Zaire., Mining industry 84-16057
equipped with upper head injection /, A COBRA/ 84-14764
 TRAC 84-14752
equity /, Tuition tax credits :issues of 84-14752
 " and vocational education :an initial synthe

- " for women : Legislative hearing on pension 84-16175
 equivalent at nuclear power plants / Analysis of 84-16003
 " methods for nitrogen dioxide / Perform 84-14881
 eradication of illicit domestic marihuana / Culti 84-16236
 " of kudzu with herbicides and revegetat 84-15328
 Erie, Huron, Michigan, and Superior and St. Lawren 84-14442
 " Pennsylvania, annual summary with comparativ 84-14378
 ERISA's single-employer pension plan termination i 84-16171
 Erosion control of scour during construction / 84-14491
 " of steel structures by high temperature me 84-15901
 error / Commonly used nuclear material measuremen 84-16051
 errors / Item response theory : some standard 84-14515
 " in nuclear power plant control room tasks / 84-15980
 Erwin plant burial site / Radiological survey of 84-16030
 Eschrichtius robustus, in Laguna San Ignacio, Baja 84-15846
 ESS equipment / Security officer tactical trainin 84-15987
 essential habitat, and for other purposes : report 84-15785
 establish a federal cost-sharing policy for the co 84-16238
 establishing a diagnostic radiology quality assura 84-15166
 " bioassay measurements and evaluations 84-15873
 " fees for the use of federal dams : rep 84-15762
 Establishments and products licensed under section 84-15164
 " (industry 5963), 1982 census of re 84-14222
 estadística metropolitana estándar, 1980 census o 84-14203
 " metropolitana estándar, 1980 census o 84-14204
 " metropolitana estándar, 1980 census o 84-14205
 " metropolitana estándar, 1980 census o 84-14206
 estándar, 1980 census of population and housing. 84-14203
 " 1980 census of population and housing. 84-14204
 " 1980 census of population and housing. 84-14205
 " 1980 census of population and housing. 84-14206
 estimate algorithms that use ILS localizer and DME 84-15557
 " of process energy consumption in DARCOM / 84-14497
 " of the Congressional Budget Office), Ass 84-15816
 " of the Congressional Budget Office), Aut 84-15801
 " of the Congressional Budget Office), Aut 84-15809
 " of the Congressional Budget Office), Aut 84-15810
 " of the Congressional Budget Office), Coa 84-15803
 " of the Congressional Budget Office), Dis 84-15824
 " of the Congressional Budget Office), Eme 84-15786
 " of the Congressional Budget Office), Hig 84-15805
 " of the Congressional Budget Office), Imp 84-15814
 " of the Congressional Budget Office), Joi 84-15812
 " of the Congressional Budget Office), Lan 84-15808
 " of the Congressional Budget Office), Soc 84-15797
 " of the Retirement Equity Act of 1984 : re 84-15798
 estimated from through-the-earth electromagnetic t 84-15811
 estimates based on licensee event reports at U.S. 84-15272
 " for fiscal year ... / Budget views and 84-15977
 " of occupational radiation doses at Three 84-16259
 " of student progress / Direct and freque 84-15898
 " of the population of Arizona counties an 84-14700
 " of the population of Kansas counties and 84-14185
 " of the population of Louisiana parishes 84-14186
 " of the population of Missouri counties a 84-14187
 " of the population of Montana counties an 84-14188
 " of the population of Nebraska counties a 84-14189
 " of the population of New Mexico counties 84-14190
 " of the population of Oklahoma counties a 84-14191
 " of the population of Washington counties 84-14192
 " of the population of Wyoming counties an 84-14193
 " of the President's budget, pursuant to 3 84-14194
 " on the budget proposed for fiscal year. 84-15784
 " —April 1984 : communication from the Direc 84-15784
 Estimating transportation energy consumption of re 84-15674
 " wildlife habitat variables / 84-15334
 estimation for eigensystem synthesis / IMAGES : a 84-15474
 " study of nuclear power plant structural 84-15982
- ESTONE : a computer code for simulating fast-transi 84-15912
 estuaries, and coastal regions / FLOWER : a compute 84-15944
 estuarine fishes / A checklist of parasites of Ca 84-14263
 " profile / The Ecology of Albemarle Soun 84-15345
 ethanol from grain : agricultural impacts and feasa 84-14090
 ethics and conflicts of interests, U.S. Environme 84-14843
 ethnicity, class, and gender / Executive summary 84-14566
 ethnographic approach to language proficiency asse 84-14783
 " investigation : final report to the N 84-14667
 ethnomusicology / A brief list of material relati 84-15438
 " / A select listing of bibliography 84-15439
 ethylene propylene rubber's mechanical and electri 84-16040
 Eugene, Oregon, annual summary with comparative da 84-14369
 eugenol (CAS no. 97-53-0) in F344/N rats and B6C3F 84-15142
 Euler-Mascheroni constants / The generalized 84-15550
 Europe : Post-deployment nuclear arms control in 84-16208
 " Conference on disarmament in 84-15609
 European research program / Research in progress. 84-14486
 " research program, Physics, chemistry, bio 84-14486
 " wild boar (sus scrofa) on the woody veget 84-15327
 European Economic Community : Proposed reforms in 84-16108
 Eustomias (Melanostomiidae), I : subgenus Nominosto 84-15642
 evaluating CAI software and microcomputer hardware 84-14650
 " computer systems for federal agency pro 84-14230
 " oxygen transfer devices / Development 84-14847
 " risks / Environmental aspects of poten 84-15847
 " social studies programs : focus on law-r 84-14560
 " student progress toward goals / Specia 84-14638
 evaluation / Dynamic testing of as-built civil en 84-16059
 " / Iron and steel plant open source fug 84-14860
 " / Long path laser ozone monitor 84-14869
 " / Technology for acquiring supportable 84-14514
 " / Theoretical issues in the cost of 84-14658
 " / Usability and effectiveness of a pro 84-14677
 " activities : a guidebook for school dis 84-14698
 " and computer modeling of trench cover d 84-15905
 " and environmental assessment : Metropoli 84-15854
 " and instruction in school districts : o 84-14661
 " : beyond ceremonial congratulations / E 84-14543
 " design project : improving instruction t 84-14698
 " design project : managing testing, evalu 84-14661
 " : effects on instruction and estimates o 84-14700
 " : first annual report / Utilization of 84-14513
 " for Baker River Highway, Washington : de 84-15696
 " handbook for health education programs 84-15185
 " : implications for change / An analysis 84-14773
 " in reading : an experimental-control com 84-14771
 " methods for the consequences of below w 84-16047
 " of a real-time aerosol monitor / Perfo 84-15281
 " of analyses and approaches / Hazardous 84-16043
 " of analytical test procedures for prior 84-14879
 " of combustion variable effects on NOx e 84-14892
 " of containment leak rate testing criter 84-16044
 " of contractor quality control of built- 84-14498
 " of emergency plans for research and tes 84-15864
 " of its structure, performance and cost. 84-15726
 " of limestone and lime neutralization of 84-16018
 " of mine seals constructed in 1967 at El 84-15261
 " of nuclear facility decommissioning pro 84-15983
 " of nuclear facility decommissioning pro 84-15993
 " of radionuclide geochemical information 84-16065
 " of radon sources and phosphate slag in 84-14909
 " of revised manual compaction rammers an 84-14495
 " of shipboard hull insulation and docume 84-14244
 " of small enterprise programs and projec 84-15637
 " of susceptor-crucible design / Thermal 84-15924
 " of system identification methodology an 84-15998
 " of the draft EPA standard 40CFR191 for 84-15960

- of the ground-water-flow system in the 84-15216
 of the nuclear power plant operator lic 84-16022
 of the RHR, BETA, and draft INPO report 84-15856
 of the 1981 AFDC changes: initial analy 84-15055
 of thermal degradation products from ai 84-15718
 of three technical assistance needs ass 84-14642
 of two 1-D cloud models for the analysi 84-15512
 of water hammer experience in nuclear p 84-15872
 of windblown contamination around urani 84-16028
 on student achievement and knowledge of 84-14702
 program :Palisades Plant, Consumers Pow 84-15861
 report related to operation of McGuire 84-15851
 report related to steam generator repai 84-15884
 report related to the license renewal a 84-15885
 report related to the operation of Byro 84-15868
 report related to the operation of Coma 84-15859
 report related to the operation of Diab 84-15855
 report related to the operation of Gran 84-15862
 report related to the operation of LaSa 84-15852
 report related to the operation of Midl 84-15858
 report related to the operation of Palo 84-15866
 report related to the operation of St. 84-15863
 report related to the operation of Susq 84-15857
 report related to the renewal of the op 84-15879
 report related to the renewal of the op 84-15889
 report related to the renewal of the op 84-15892
 report related to the renewal of the op 84-15894
 evaluations /, Core melt materials interactions 84-15979
 /, Review of current analysis methodol 84-15974
 : final report /, A sociolinguistic/et 84-14783
 of biological methods /, Guidelines fo 84-14884
 .. A guide to the Office of Water accou 84-14842
 evaluations of tritium exposure /, Information for 84-15873
 Evanston, Illinois /, Issues of language assessmen 84-14546
 evaporation in central Colorado /, Reservoir 84-15227
 event list (SSEL): pre-NRC through June 30, 1983., 84-15853
 report system :description of system and gui 84-15891
 reports at U.S. commercial nuclear power pla 84-15977
 Everything doesn't cause cancer :but how can we te 84-15139
 evidence /, Usability and effectiveness of the Wis 84-14708
 ex-slave narratives /, "If trees would talk" :th 84-14557
 examination :final report /, An evaluation of the 84-16022
 of desegregation court orders and scho 84-14768
 examinations :chest x-ray screening examinations., 84-15165
 .. The selection of patients for x-ray 84-15165
 examiner standards., Operator licensing 84-15890
 Example calculations illustrating methods for anal 84-15874
 of redistribution education policy at the 84-14814
 problems) /, Documentation and user's guid 84-15999
 excellence in rural education /, Ensuring 84-14689
 exceptional pupils :a practical approach /, Assess 84-14646
 students /, The self-reported preparat 84-14739
 exchange of letters, signed at Khartoum November 1 84-15628
 of letters, signed at Mexico December 29, 84-15630
 of notes, dated at Belize and Belmopan De 84-15633
 of notes, dated at Rome July 28 and August 84-15625
 of notes, signed at Bogota December 16, 1 84-15626
 of notes, signed at Lima November 23, 198 84-15632
 of notes, signed at Washington December 1 84-15629
 pretreatment studies for high recovery 84-15244
 programs :agreement between the United St 84-15632
 resins from nuclear power plants /, Permi 84-15918
 value of the dollar /, Foreign 84-16128
 excision repair /, Selected abstracts on cellular 84-15145
 excitation energies for stopping powers in various 84-15554
 exclusion /final section 4(f) statement for project 84-15692
 excursion problems for Gaussian vector processes / 84-15973
 executive summary /, Multi-year affirmative action 84-14258
 summary /, The automated office, an envi 84-14254
 summary :a study of interaction effects 84-14566
 summary and policy recommendations of th 84-14730
 summary, employability factors study /, 84-14806
 summary of the final report /, A survey 84-14688
 summary of the final report /, Working p 84-14687
 summary of the final report :an examinat 84-14768
 Executive Branch of the government., Salary table 84-15574
 Exempting electric and telephone facilities assist 84-15774
 exercise results /, Applications of item response 84-14585
 exhibiting different behaviors in school /, Teache 84-14633
 existing information /, Tailings treatment techniq 84-15921
 expanded crop insurance program :report to the Sec 84-15060
 expansion /, Experimental study of flow reattachme 84-15509
 expectations :technical report /, Effects of work 84-14807
 expedient facilities catalog /, Strategy for devel 84-14500
 methods of respiratory protection / 84-15922
 expenditures by state for fiscal year ... /, Feder 84-14226
 :links with societal structure /, Hou 84-15734
 expenses., Business 84-15665
 experience /, Planning for rural human services :t 84-15197
 /, Strengthening the agricultural resea 84-15639
 at the Institute for Water Resources /, 84-14502
 :CDBG/urban environmental design /, Les 84-15200
 data in non-nuclear facilities with sei 84-15926
 in Germany :a comparative study /, Amer 84-14795
 in nuclear power plants :technical find 84-15872
 experienced civilian labor force by sex for the Un 84-14208
 experiences /, Influences of high school curriculu 84-14734
 in teacher education from student to t 84-14695
 .. Pavement management :rehabilitation 84-15699
 Experiencing Indian languages / 84-14690
 experiment /, The D7 debris bed 84-15949
 comparisons for German standard problem 84-16064
 data report for semiscale mod-2B power 84-16023
 facility of the Rensselaer Polytechnic 84-15892
 in the NRU reactor /, Experiment operat 84-15911
 operations plan for the MT-3 experiment 84-15911
 requirements :proceedings of a workshop 84-15525
 experimental assessment of borehole plug performan 84-16026
 engine-inlet flow fields for fighter 84-15553
 identification of human control funct 84-15740
 investigation of a labyrinth /, The r 84-14671
 investigation of nacelle-pylon instal 84-15544
 program for opportunities in advanced 84-14649
 protocol for determining photolysis r 84-14878
 study /, Effects of frequent curricul 84-14702
 study of flow reattachment in a singl 84-15509
 study of inverted annular flow hydrod 84-15984
 study of transonic flow about a super 84-15459
 use of cold recycled asphalt pavement 84-15694
 verification of the neutron spectrum 84-16002
 experimental-control comparison /, The effects of 84-14771
 experiments /, Analysis of Semiscale Mod-2A system 84-15947
 /, Long-duration exposure facility (LD 84-15485
 /, Neutron spectral characterization c 84-15981
 /, Summary of nuclear regulatory commi 84-15954
 in a three-dimensional adaptive-wall w 84-15532
 using the geophysical fluid flow cell 84-15510
 , 1977 /, A summary of results of Louis 84-14270
 expertise /, Macrorules for summarizing texts :the 84-14670
 experts speak out /, Learning disabilities :the 84-14634
 Explanation of proposed income tax treaty (and pro 84-16255
 of proposed income tax treaty (and pro 84-16256
 of proposed protocol to the income tax 84-16254
 exploitation in Antarctica :forecasting and evalua 84-15847
 exploration and exploitation in Antarctica :foreca 84-15847
 of criteria for fixed-guideway transit 84-15727
 exploratory study /, Children and electronic text 84-14683

- " study /, Vocational education teacher 84-14751
 " study of learning disabilities in coll 84-14823
Exploring National Assessment data through seconda 84-14614
Explosives (industry 2892), 1982 census of manufa 84-14118
export business : a guide to buying direct., Americ 84-14099
 " control regulations :message from the Presi 84-15781
 " controls, US 84-15610
 " promotion activities :oversight of foreign 84-15822
 " promotion and small business : 84-16249
 " trading company guidebook /, The 84-14447
 " trading company guidebook /, The 84-14448
Export Administration regulations., A summary of U 84-14446
Export Administration Act of 1979., An Act to Exte 84-15120
 " of 1979, and for Other P 84-15111
 " of 1979, as amended, and 84-15781
exports /, Sources of recent changes in U.S. agric 84-14096
 " :U.S. opportunities in the 1980's., High-v 84-14088
expository text :the interaction of text structure 84-14571
exposure /, Information for establishing bioassay 84-15873
 " facility (LDEF) :mission 1 experiments /, 84-15485
 " to styrene., Occupational 84-15186
Expressing the sense of the Congress with respect 84-15817
expression /, Correct word sequences : a valid indi 84-14665
Expulsions of Soviets worldwide, 1983. 84-15603
extend mandatory retirement to flight engineers ; 84-16102
 " the Authorities Under the Export Administra 84-15111
 " the Authorities Under the Export Administra 84-15120
 " the Developmental Disabilities Assistance a 84-15119
 " the Education of the Handicapped Act, and f 84-15107
 " the Rehabilitation Act of 1973, to Provide 84-15119
 " the Term of the Presidential Commission for 84-15106
 " the Tribally Controlled Community College A 84-15103
extended asphalt binder used in a stone filled bas 84-15695
 " asphalt pavement evaluation for Baker Riv 84-15696
 " asphalt paving mixtures /, Compaction of 84-15697
 " , effected by exchange of notes, signed at 84-15629
extending the provisional application of the agree 84-16052
extension rate testing of SA302 Grade B Material i 84-15684
Extra 9629 East (GS-2-28) and release of hazardous 84-15257
extractant /, Neodecanoic acid as a Co 84-15255
extraction from Wyoming vanadiferous silicates /, 84-16070
extreme waves and their effects on ship structure. 84-14232
 " wind speed data for the design of building
- F**
- F.A.A.** air traffic activity 84-15708
 " , aviation forecasts 84-15716
F (Argentina) /, Omega propagation correction tabl 84-14478
F-15 model at transonic speeds /, Effect of thrust 84-15539
FAA air traffic activity. 84-15708
 " air traffic activity and terminal area relatio 84-15708
 " aviation forecasts. 84-15716
 " certificated aviation maintenance technician s 84-15705
Fabricated rubber products, N.E.C. (industry 3069) 84-14124
Fabrication manual for a reduced-noise auger miner 84-15284
fabrics : TSUS items 350.00-355.27., Summary of tr 84-15369
 " of wool : TSUS items 336.10-366.64 and 357 84-15370
faces having the most difficulty complying with du 84-15278
facilitators /, Guidelines for Federal Aviation Ad 84-15701
facilities /, A basic quality assurance program fo 84-15167
 " /, Treatment of landfill leachate at Ar 84-14499
 " , High energy physics 84-16243
 " assisted under the Rural Electrificatio 84-15774
 " at the Denver Research Center /, Radiat 84-15279
 " catalog /, Strategy for development of 84-14500
 " with seismic equipment qualification in 84-15926
 " energy use patterns /, Analysis of 84-14496
- facility** /, Regional-interstate site review proced 84-16031
 " decommissioning projects :summary report, 84-15983
 " decommissioning projects :summary report, 84-15993
 " initial validation /, Radar training 84-15717
 " (LDEF) :mission 1 experiments /, Long-dur 84-15485
 " of the Rensselaer Polytechnic Institute, 84-15892
 " standards of 40 CFR 264 :final report., P 84-14845
 " two miles south of LaPlace, Louisiana, by 84-15687
 " via HAMLET (RJE) punch stream /, Automati 84-14272
 " , Florida /, Water quality at and adjacent 84-15222
facing coal mining and gas production in the Harts 84-15252
factor in the reading comprehension of middle-grad 84-14536
 " monitor :specifications /, Automated pluggi 84-15246
 " research in the major mental disorders :pro 84-15188
factors in the assessment and regulation of geolog 84-16032
 " influencing program decisions in vocations 84-14733
 " study /, Youth's perceptions of employer h 84-14740
 " study /, Youth's perceptions of employer h 84-14806
 " upon the professional activities of univer 84-14652
factory? :a report on the state of the art /, The 84-14253
 " ? :executive summary /, The automated offic 84-14254
Facts about federal wildlife laws. 84-15329
 " about oral contraceptives / 84-15149
 " , DOT employment 84-15682
Faculty research development workshop :final repor 84-14826
Failure analysis and mechanisms of failure of fibr 84-15518
 " analysis of class 1E solenoid valves /, Eq 84-16013
 " in international electronic mail : thirty- 84-15820
 " modes of high- and medium-voltage electric 84-15936
 " of fibrous composite structures /, Failure 84-15518
fair market value policy for federal coal leasing. 84-15829
 " transportation system : phase II report /, A 84-15677
Fair Insurance Practices Act :report to Senator Or 84-15053
Fair Labor Standards Act., Child labor requirement 84-15429
fall of student rights /, Limited monarch : the ris 84-14760
 " 1976 /, Studies of NOx reactions and O 84-14868
 " 1982 /, Status of dry SO₂ control 84-14890
fallfish /, Habitat suitability information : 84-15359
false lift, shear, & rotors., Balloon safety tips 84-15714
families below the poverty line /, Federal tax tre 84-16251
family income in measuring school district fiscal 84-14813
 " life education /, Teacher workbook on 84-14809
 " lifestyle., Travel demand, trip-making and 84-15736
 " roles /, Sex role attitudes among high scho 84-14567
fan with casing treatment /, Detailed flow measure 84-15527
farm finance survey data /, Balance sheet-cash flo 84-14092
 " people's health insurance coverage / 84-14089
 " policy /, Toward the next generation of 84-16166
 " policy perspectives : 84-16112
farmers in the grain export business :a guide to b 84-14099
Farmers Home Administration staffing levels and or 84-16237
 " 's foreclosure and rela 84-16129
fast-transient, one-dimensional hydrodynamic, ther 84-15912
fasteners /, Theoretical basis for design of therm 84-15535
 " in borated water solutions at elevated t 84-16092
fate of organic pollutants in a wastewater land tr 84-14855
fats, hardened or hydrogenated oils, and greases : 84-15366
fault rates for instrumentation and control assem 84-15977
 " tree models /, A Comparison of methods for u 84-15966
Fayette, Alabama, Fayette County., Flood insurance 84-14918
Fayette County., Flood insurance study :city of Fa 84-14918
 " , Flood insurance study :town of Ty 84-14933
FDM/FM simulation programs /, FM spectral modeling 84-14445
Fe, Mn, and Mg /, Thermodynamic properties of hede 84-15273
fears of war : Children's 84-16133
feasability /, Producing ethanol from grain :agric 84-14090
Feasibility study :eradication of kudzu with herbi 84-15328
February 1, 1980-October 31, 1980., Summer Institu 84-14554

February 6, 1984., U.S.-Japan relations in perspec	84-15592	Federal Communications Commission for Fiscal Years	84-15116
February 7, 1984., The Atlantic relationship :	84-15590	Federal Communications Commission.	84-15079
February 11-13, 1981, Berkeley/Oakland, California	84-15193	Federal Courts Improvement Act of 1982 :report (to	84-15798
February 15, 1984 /, The U.S. and Africa in the 19	84-15593	Federal Debt Recovery Act :	84-16214
February 15, 1989, series G-1989., United States o	84-15656	Federal Employees Compensation Act.	84-15430
February 21, 1984., Central America democracy, pea	84-15595	Federal Highway funds :report to the chairman, Sub	84-15062
February 22, 1984 (H. doc. 98-173), pursuant to Pu	84-15780	Federal Information Centers.	84-15081
" .. Human rights and the moral dim	84-15594	Federal Land Policy Management Act of 1976 :report	84-15774
February 28-March 2, 1983 /, Spaceborne gravity gr	84-15526	Federal Office Building, annual summary with compa	84-14287
February 28, 1983 /, Highway accident report :mult	84-15689	Federal Regulation of Lobbying Act ; Oversight of	84-16215
February 1984., El Salvador, revolution or reform?	84-15591	Federal Republic of Germany., Preprint from the ..	84-15296
" .. 1983 human rights report :	84-15622	" of Germany, Mineral industry of t	84-15296
February 1984 : 431 citations from the Health Plan	84-15156	Federal Reserve competition with the private secto	84-15821
federal agency procurements /, Assessment of techn	84-14230	Federal Trade Commission decisions and publication	84-15071
" and state liability for inaccurate payment	84-15066	" law enforcement ; Oversi	84-16210
" arts policy ; Oversight of the	84-16229	feederalism : impact on Hispanic health care., Nati	84-15132
" benefits for veterans and dependents /	84-15744	feed and bleed capability to combustion engineerin	84-16011
" budget ; Older Americans and the	84-16097	" grains ; Stabilization programs announced fo	84-16105
" budget for 1985 ; The	84-16115	" rate monitors in the Portland cement and lime	84-14883
" budget :report of the Committee on the Bud	84-15818	" studies /, NTP technical report on the carci	84-15142
" coal leasing., Report of the Commission :f	84-15829	" studies /, NTP technical report on the lifei	84-15143
" cost-sharing policy for the construction a	84-16238	feedwater system reliability analysis /, Review of	84-16038
" crime insurance program :agent manual.	84-14913	fees /, Driver license administration requirements	84-15700
" dams :report (to accompany S. 1132), Esta	84-15762	" for the use of federal dams :report (to accom	84-15762
" deficits, 1984-1989 ; The economic impact	84-16165	" in BCHS projects :administrative publication	84-15168
" district courts /, The roles of magistrate	84-15413	Fellowships :	84-15565
" domestic assistance., Update to the ... Ca	84-15581	" .. Scholarships and	84-15663
" education assistance :	84-16211	felt blight., Brown	84-14055
" effort., Serious juvenile crime :a redirec	84-15406	female } x bighead carp [male], in two California	84-15250
" enforcement of equal employment opportunit	84-16172	feminism and "race uplift," 1890-1900 /, Black	84-14559
" expenditures by state for fiscal year ...	84-14226	ferritic alloys strengthened by the chi phase /, L	84-15269
" funds for research and development.	84-15568	" stainless steel containing aluminum /, A	84-15265
" funds report. Volume I, County areas., Con	84-14227	Fertility of American women ... advance report /	84-14182
" funds report. Volume II, Subcounty areas.,	84-14228	Fertilizer trends.	84-16094
" government export promotion activities :ov	84-15822	Fertilizer Industry Round Table, Washington, DC, N	84-16088
" government forms.	84-15070	FGD demonstration at Louisville Gas and Electric C	84-14888
" government is it working and what can be	84-15455	" system adipic acid demonstration program /, Fu	84-14886
" income tax considerations in oil and gas c	84-16253	FGGE level III-B daily global analyses :part III (	84-14267
" interest /, Impacts of coal surface mining	84-15348	fiber determination in water samples :preparation	84-14882
" item name directory for supply cataloging	84-14482	fibrous composite structures /, Failure analysis a	84-15518
" regulation. 7, Agriculture., Code of	84-15086	" vegetable materials : TSUS items 220.05-22	84-15367
" regulation. 7, Agriculture., Code of	84-15087	Field experiences in teacher education from studen	84-14695
" regulation. 7, Agriculture., Code of	84-15088	" investigations and analysis, 1978 /, Dolores	84-15236
" regulation. 7, Agriculture., Code of	84-15089	" methods and statistical analyses for monitor	84-15347
" regulation. 7, Agriculture., Code of	84-15090	" of ethnomusicology /, A select listing of bi	84-15439
" regulation. 7, Agriculture., Code of	84-15091	" prediction code /, TAS—a transport aircraft/	84-15486
" regulations. 3, The President., Code of	84-15083	" trial of a prototype /, Task-related job rea	84-14511
" regulations. 5, Administrative personnel.,	84-15084	fields for fighter forebodies /, Theoretical and e	84-15553
" regulations. 7, Agriculture., Code of	84-15085	" .. southeastern Montana /, Potential effects	84-15219
" regulations. 8, Aliens and nationality., C	84-15092	fifteenth semiannual report., Implementation of He	84-15621
" regulations. 9, Animals and animal product	84-15093	Fifth Nationwide Vocational Education Disseminatio,	
" regulations. 10, Energy., Code of	84-15094	November 17-19, 1982 /, A recap of the	84-14663
" regulations. 12, Banks and banking., Code	84-15095	fighter aircraft /, A study of prediction methods	84-15508
" regulations. 12, Banks and banking., Code	84-15096	" forebodies /, Theoretical and experimental	84-15553
" regulations. 14, Aeronautics and space., C	84-15097	" pilots /, Conceptual structures in	84-14512
" regulations. 15, Commerce and foreign trad	84-15098	" wing optimization /, Wave drag as the obje	84-15551
" regulations. 15, Commerce and foreign trad	84-15099	file of continuous monitoring information :curren	84-14905
" regulations. 16, Commercial practices., Co	84-15100	" user's manual /, High school and beyond :cour	84-14525
" regulations. 16, Commercial practices., Co	84-15101	" user's manual /, High school and beyond :tran	84-14526
" regulations. 49, Transportation., Code of	84-15102	" 4 :technical documentation, Census of populat	84-14200
" role in criminal justice matters :	84-16220	filled base and skid resistant chat aggregate surf	84-15695
" supply classification. Part I, Groups and	84-14481	film, sheet, and profile forms of plastics and rub	84-15377
" support for R & D and innovation.	84-16269	films for the diagnosis of parasitic infections /,	84-15181
" surplus real property ; Program to increa	84-16212	filtering and purifying equipment : TSUS items 661	84-15373
" tax treatment of families below the povert	84-16251	finance and regulation of nonpublic education :ret	84-14763
" wildlife laws., Facts about	84-15329	" of private schools :observations from abro	84-14627
Federal Aviation Administration regional aviation	84-15701	" reform :an example of redistribution educa	84-14814
" 's system for prior	84-15064	" survey data /, Balance sheet-cash flow alg	84-14092
Federal Building to be Constructed in Savannah, Ge	84-15110		

- " , and services., Occupational employment in 84-15418
 " , United States Senate /, The Surface Trans 84-15054
financial capability guidebook., EPA 84-14894
 " data., Unemployment insurance 84-15432
 " problems of the John F. Kennedy Center f 84-15044
 " services., Competition in 84-16181
 " support for the humanities : a special me 84-14718
Financing for health education services in the Uni 84-15174
 " issues /, Background material related to 84-16193
 " of exchange programs : agreement between 84-15632
 " of public education : How much is enough 84-14681
finder. Business statistics data 84-14181
findings and final reports : final report /, ALPBP 84-14782
 " related to Unresolved Safety Issue A-43 / 84-15870
 " relevant to Unresolved Safety Issue A-1 / 84-15872
finishing (industry 3111), 1982 census of manufac 84-14125
Finite element moment-rotation tearing curve gener 84-16025
finite-element-based engineering analysis language 84-15477
Finland, South Africa, and Spain : determination of 84-15390
FINSYS-2 : subsystem TABLE-2 and OUTPUT-2 / 84-14081
Fir broom rust. 84-14059
fire and burn injury control programs /, Guideline 84-15179
 " defenses : challenges and solutions /, Communi 84-14911
 " defenses : challenges and solutions /, Communi 84-14912
 " detection using the NOAA-series satellites / 84-14262
 " hazard evaluation of shipboard hull insulatio 84-14244
 " investigations in ten cities /, Analysis of e 84-14259
 " onboard Amtrak passenger train, train no. 11, 84-15683
 " protection for mobile underground mining equi 84-15276
 " protection systems : determination of the Comm 84-15400
 " risk analysis : a systems approach / 84-14914
 " service supervision : increasing personal effe 84-14916
 " service supervision : increasing team effectiv 84-14915
 " service supervision : increasing team effectiv 84-14917
 " spread in an enclosure /, Calculations of wal 84-14250
 " test protocol /, Fire hazard evaluation of sh 84-14244
Fire Island National Seashore : report to the Honor 84-15034
Fire Safety Evaluation System Cost Minimizer compu 84-14257
fires /, An electronic timer for measuring spread 84-14072
 " under limited visibility conditions, Interest 84-15689
fireworks : TSUS item 755.15., Supplement to summa 84-15376
 " : report to the Committee on Ways and Means, 84-15382
firs /, Stem infection by dwarf mistletoe in Calif 84-14070
first annual report /, Utilization of people-relat 84-14513
 " chance : Arizona behavior analysis interactiv 84-14717
 " concurrent resolution on the budget, FY 1985 84-15776
 " concurrent resolution on the budget—fiscal y 84-15806
 " excursion problems for Gaussian vector proce 84-15973
 " grade /, School arithmetic development : move 84-14691
 " steps to parent notification : a guide for sc 84-14645
First Annual Language Assessment Institute, June 1 84-14546
fiscal capacity and state aid /, Fiscal response o 84-14812
 " capacity : presented at the third annual Mee 84-14813
 " crisis /, Children's out-of-school services 84-14587
 " response of school districts to district fi 84-14812
 " retrenchment : a research paper /, Declinin 84-14576
 " year ... /, Budget views and estimates for 84-16259
 " year ... /, House of Representatives, Commi 84-16114
 " year ... /, Data and materials for the 84-16190
 " year ... /, Federal expenditures by state f 84-14226
 " year ... arms control impact statements : 84-16194
 " year ending September 30, 1984 : conference 84-15804
 " year 1984 : Department of Housing and Urba 84-16121
 " year 1984 budget on environment programs ; 84-16245
 " year 1984 for the Central Intelligence Agen 84-15755
 " year 1984 : message from the President of th 84-15755
 " year 1985 : Treasury, Postal Service, and 84-16120
 " year 1985 arms control impact statements ; 84-16195
 " year 1985 budget of the District of Columbi 84-15783
 " year 1985 operating budget : message from th 84-15783
 " year 1985 : report of the Committee on the B 84-15806
 " year 1985 : report (to accompany H.R. 5188) 84-15810
 " year 1985 : report together with minority vi 84-15801
 " years 1982 through 1986 Washington, DC and 84-14258
 " years 1984 and 1985 : report together with m 84-15809
Fiscal Year Ending September 30, 1984, and for Oth 84-15114
Fiscal Years 1984 and 1985, and for Other Purposes 84-15116
fish /, Detection of mutagenic/carcinogenic altera 84-14875
 " community monitoring in Barkley Reservoir, 19 84-16081
 " genus Eustomias (Melanostomiidae), I : subgenu 84-15642
 " populations in naturally acidic and circumneu 84-15333
 " : Wisconsin power plant impact study /, Hazard 84-14838
Fisher, Illinois, Champaign County., Flood insuran 84-14937
fisheries in the northwestern Hawaiian Islands /, 84-15843
fishery management ; West coast 84-16234
fishes /, A checklist of parasites of California, 84-14263
 " and invertebrates (Gulf of Mexico) : bay an 84-15343
 " and invertebrates (Gulf of Mexico) : sea ca 84-15335
 " and invertebrates (Mid-Atlantic) : alewife/ 84-15338
 " and invertebrates (Mid-Atlantic) : Atlantic 84-15339
 " and invertebrates (Mid-Atlantic) : bay scal 84-15341
 " and invertebrates (Mid-Atlantic) : striped 84-15337
 " and invertebrates (Mid-Atlantic) : surf cla 84-15342
 " and invertebrates (North Atlantic) : white 84-15336
 " and invertebrates (South Atlantic) : Atlant 84-15340
 " : principles and guidelines /, Habitat prese 84-14862
fighting boat Joan La Rie III off Manasquan Inlet, 84-15688
Fishkill, New York, Dutchess County., Flood insura 84-14966
fit secondary schools? /, Effective schools : do el 84-14617
fitness policies could provide additional quality 84-15038
five /, Solar wind 84-15519
 " /, When do children begin "reading to learn" 84-14537
 " years of research on assessment and decision 84-14778
fixed-guideway transit., Urban rail in America : an 84-15727
flameholder downstream counterbores on lean combus 84-15536
flap flow reattachment line and subsonic longitudi 84-15466
flare-control laws for an automatic landing system 84-15528
flat-rolled carbon steel products from Brazil : det 84-15392
flaw stability in nuclear psrre vessels /, Examp 84-15874
flexibility on the design of vibration-isolating m 84-15476
Flexible parking requirements / 84-15673
 " spacecraft by the independent modal-space 84-15507
flight and plant closings ; Worker dislocation, c 84-16178
 " characteristics of a large twin-fuselage ca 84-15529
 " controls., Active 84-15702
 " engineers ; Administration's proposal to e 84-16102
 " information manual., International 84-15719
 " management system /, Development of the L-1 84-15491
 " test of the slide-slope track and flare-con 84-15528
 " test results /, A comparison of two positio 84-15557
 " testing of PIF autopilots for general aviati 84-15493
Flight Measurement and analysis of AAFE RADSCAT 84-15468
 wi 84-14861
floating pollutant spill control and recovery /, T 84-14493
flood control : hydraulic model investigation /, Mi 84-15003
 " insurance study : borough of Benton, Pennsylv 84-14997
 " insurance study : borough of Briar Creek, Pen 84-14962
 " insurance study : borough of Hamburg, New Jer 84-14960
 " insurance study : borough of Paramus, New Jer 84-15021
 " insurance study : city of Aberdeen, Washingto 84-14970
 " insurance study : city of Amsterdam, New York 84-14995
 " insurance study : city of Athena, Oregon, Uma 84-15026
 " insurance study : city of Beaver Dam, Wiscons 84-14986
 " insurance study : city of Bellefontaine, Ohio 84-14925
 " insurance study : city of Cedar Key, Florida, 84-14958
 " insurance study : city of Choteau, Montana, T 84-14946
 " insurance study : city of Coggon, Iowa, Linn

- insurance study :city of Coos Bay, Oregon, C 84-14990
 insurance study :city of Cut and Shoot, Texa 84-15012
 insurance study :city of Dodge, North Dakota 84-14984
 insurance study :city of East Dubuque, Illin 84-14941
 insurance study :city of Emerson, Iowa, Mill 84-14947
 insurance study :city of Fayette, Alabama, F 84-14918
 insurance study :city of Follansbee, West Vi 84-15023
 insurance study :city of Fort Collins, Color 84-14923
 insurance study :city of Garland, Texas, Dal 84-15015
 insurance study :city of Grangeville, Idaho, 84-14935
 insurance study :city of Grover City, Califo 84-14921
 insurance study :city of Helen, Georgia, Whi 84-14930
 insurance study :city of Inkom, Idaho, Banno 84-14934
 insurance study :city of Lakeside, Oregon, C 84-14996
 insurance study :city of Lawrenceville, Illi 84-14939
 insurance study :city of Louisville, Ohio, S 84-14987
 insurance study :city of Maxwell, Iowa, Stor 84-14948
 insurance study :city of Myrtle Point, Orego 84-14991
 insurance study :city of New Orleans and Orl 84-14949
 insurance study :city of North Bend, Oregon, 84-14992
 insurance study :city of North Bend, Washing 84-15029
 insurance study :city of Palestine, Texas, A 84-15006
 insurance study :city of Palisade, Minnesota 84-14956
 insurance study :city of Phoenix, Arizona, M 84-14919
 insurance study :city of Pismo Beach, Califo 84-14922
 insurance study :city of Reedsport, Oregon, 84-14993
 insurance study :city of Rising Sun, Indiana 84-14945
 insurance study :city of Roanoke, Virginia, 84-15018
 insurance study :city of Roman Forest, Texas 84-15011
 insurance study :city of Roman Forest, Texas 84-15014
 insurance study :city of Scio, Oregon, Linn 84-14994
 insurance study :city of Snoqualmie, Washing 84-15022
 insurance study :city of Splendora, Texas, M 84-15009
 insurance study :city of St. Marys, Georgia, 84-14928
 insurance study :city of Summer, Illinois, L 84-14940
 insurance study :city of Tecumseh, Oklahoma, 84-14989
 insurance study :city of Troy, Ohio, Miami C 84-14969
 insurance study :city of West Lake Hills, Te 84-15010
 insurance study :city of Williamstown, West 84-15025
 insurance study :city of Woodbine, Georgia, 84-14932
 insurance study :county of Lincoln, Missouri 84-14957
 insurance study :DeKalb County, Georgia, uni 84-14929
 insurance study :Dunn County, North Dakota, 84-14983
 insurance study :Haywood County, North Carol 84-14982
 insurance study :Jekyll Island, State Park A 84-14931
 insurance study :Kleberg County, Texas, unin 84-15008
 insurance study :St. Tammany Parish, Louisia 84-14950
 insurance study, supplement :wave height ana 84-14976
 insurance study, supplement :wave height ana 84-15019
 insurance study, supplement :wave height ana 84-15020
 insurance study, supplemental report :city o 84-14927
 insurance study :town of Baileys Prairie, Te 84-15007
 insurance study :town of Bonney, Texas, Braz 84-15013
 insurance study :town of Chastleton, Vermont 84-15016
 insurance study :town of Clendenin, West Vir 84-15024
 insurance study :town of Ellicott, New York, 84-14978
 insurance study :town of Guttenberg, New Jer 84-14967
 insurance study :town of Inglis, Florida, Le 84-14926
 insurance study :town of Marana, Arizona, Pi 84-14920
 insurance study :town of Marcy, New York, On 84-14971
 insurance study :town of Marshfield, Vermont 84-15031
 insurance study :town of Moretown, Vermont, 84-15017
 insurance study :town of Oakham, Massachuset 84-14953
 insurance study :town of Phillipston, Massach 84-14954
 insurance study :town of Queensbury, New Yor 84-14975
 insurance study :town of Rutland, Massachus 84-14955
 insurance study :town of Schaghticoke, New Y 84-14979
 insurance study :town of Southwick, Massachu 84-14952
 insurance study :town of Spring Lake, Indian 84-14944
 insurance study :town of Stillwater, New Yor 84-14973
 insurance study :town of Tiverton, Rhode Isl 84-15005
 insurance study :town of Tyrone, Georgia, Fa 84-14933
 insurance study :town of Vernon, Indiana, Je 84-14943
 insurance study :town of Williamstown, Massa 84-14951
 insurance study :town of Yankeetown, Florida 84-14924
 insurance study :township of Bedminster, New 84-14961
 insurance study :township of Burlington, uni 84-15030
 insurance study :township of Byram, New Jers 84-14964
 insurance study :township of Newlin, Pennsylv 84-15001
 insurance study :township of North Fayette, 84-14998
 insurance study :township of Upper St. Clair 84-14999
 insurance study :township of West Deer, Penn 84-15000
 insurance study :township of West Marlboroug 84-15004
 insurance study :township of West Nantmeal, 84-15002
 insurance study :township of White, New Jers 84-14963
 insurance study :village of Bolingbrook, Ill 84-14942
 insurance study :village of Cleves, Ohio, Ha 84-14985
 insurance study :village of Fisher, Illinois 84-14937
 insurance study :village of Fishkill, New Yo 84-14966
 insurance study :village of Fredonia, New Yo 84-14965
 insurance study :village of Iilon, New York, 84-14968
 insurance study :village of Irondale, Ohio, 84-14988
 insurance study :village of Manlius, New Yor 84-14977
 insurance study :village of Pawling, New Yor 84-14981
 insurance study :village of Schuylerville, N 84-14972
 insurance study :village of Spring Valley, W 84-15028
 insurance study :village of St. Joseph, Illi 84-14938
 insurance study :village of Thebes, Illinois 84-14936
 insurance study :village of Tivoli, New York 84-14980
 insurance study :village of Victory, New Yor 84-14974
 insurance study :village of Wheeler, Wiscons 84-15027
 insurance study :Washoe County, Nevada, unin 84-14959
 flooding literature /, A critical review of the 84-15930
 floor response spectra /, Seismic and dynamic qual 84-15969
 Florida /, Airborne measurements of launch vehicle 84-15547
 /, Origins and distribution of saline grou 84-15220
 /, Water quality at and adjacent to the so 84-15222
 /, Hard choices. Appendix 4, 84-16147
 /, February 28, 1983 /, Highway accident rep 84-15689
 /, Levy County., Flood insurance study :city 84-14925
 /, Levy County., Flood insurance study :town 84-14924
 /, Levy County., Flood insurance study :town 84-14926
 /, Mineral industry of 84-15294
 /, Preprint from the ... Bureau of Mines Mi 84-15294
 /, Safety evaluation report related to the 84-15863
 /, U.S.G.S. water resources data. 84-15229
 /, USGS water resources data. 84-15229
 /, Water resources data. 84-15229
 /, 1982 census of agriculture. Preliminary 84-14164
 Florida Power and Light Company, Orlando Utilities 84-15863
 Floridan aquifer in coastal southwest Florida /, O 84-15220
 Florists (industry 5992), 1982 census of retail t 84-14223
 flow /, Computer program for solving laminar, tran 84-15464
 /, Prediction of vortex shedding from circula 84-15505
 /, Rotational cars application to simultaneou 84-15516
 about a supercritical airfoil /, An experimen 84-15459
 algorithm for analysis of 1979 farm finance s 84-14092
 calibration for decision making in infiltrati 84-14857
 cell /, Alternative experiments using the geo 84-15510
 field prediction code /, TAS—a transport airc 84-15486
 fields for fighter forebodies /, Theoretical 84-15553
 hydrodynamics utilizing an adiabatic simulati 84-15984
 in a glacial outwash aquifer, southern Frankl 84-15225
 in a reactor subchannel as seen by cylindrica 84-16055
 in two-phase mixtures /, An analysis of wave 84-15994
 measurements in casing boundary layer of 427- 84-15527
 model : final report (including 4 example pro 84-15999

- " reattachment in a single-sided sudden expansion 84-15509
 " reattachment line and subsonic longitudinal 84-15466
 " through a cascade of alternately displaced ci 84-15478
 " , and chemical concentrations in water bodies 84-16009
 " , temperature, and salinity conditions in river 84-15944
flow-through system: model formulations and prelim 84-16005
FLOWER: a computer code for simulating three-dimen 84-15944
flows /, An improved lambda-scheme for one-dimensi 84-15494
 " morphology, mobilization, and movement /, E 84-15212
fluctuating pressure level /, Simplified combustio 84-15540
fluctuations induced by El Nino /, Acoustic ray-pa 84-14264
flue gas desulfurization processes /, Limestone di 84-14891
fluid flow cell /, Alternative experiments using t 84-15510
 " , and mineral oil /, Inhalation toxicology: I 84-15718
Fluidics: basic components and applications / 84-14503
fluids on embryo development /, Effects of drillin 84-14866
fluorescent microscope /, The 84-15183
Fluvial transport and processing of sediments and 84-14872
flux distribution in a rod bundle /, Air/water sub 84-15995
fly ash in highway construction, Jefferson County, 84-15698
Flying light twins safely. 84-15710
 " training R&D at the Air Force Human Resourc 84-14517
flywheel technology 1983: proceedings of a worksho 84-15522
FM spectral modeling and FDM/FM simulation pro- 84-14445
 gram 84-14560
focus on law-related education /, Evaluating socia 84-14269
FOCUS: Fisheries Oceanography Cooperative Users Sy 84-15442
 / 84-15436
folk music collectanea /, Theses and dissertations 84-15440
Folk Song, African material in Archive of 84-15442
folklore: a bibliography of major works /, America 84-15023
folksong and folk music collectanea /, Theses and 84-14825
Follansbee, West Virginia, Brooke County., Flood i 84-15781
follow-up /, Bilingual education in early childhoo 84-15141
following the lapse of the Export Administration A 84-14094
followup care., After breast cancer: a guide to 84-15635
food /, Habits and autocorrelation in the almost i 84-14456
 " aid as an effective development resource /, T 84-14457
 " processing and packaging equipment, Netherlan 84-14458
 " processing and packaging equipment, Saudi Ara 84-14458
 " processing and packaging equipment, Thailand. 84-15611
 " security., World 84-15066
 " stamp, AFDC, and SSI program benefits: report 84-16110
 " stamp program reforms: , State implementation 84-14128
 " utensils (industry 3262), 1982 census of man 84-15109
Food Stamp Program, and for Other Purposes., An Ac 84-14103
foods (industry 2043), 1982 census of manufacture 84-14069
forages in a spruce-hemlock forest, southeastern A 84-14208
force by sex for the United States and regions, 19 84-15546
 " measurements with a strain-gage balance in a 84-14652
 " of selected environmental factors upon the p 84-14800
force-related outcomes, education-related outcomes 84-15552
forced mixing nozzles /, Hot-flow tests of a serie 84-15253
forces and primary dust generation using radial ga 84-15819
 " is overstated: thirty-third report /, Readi 84-15553
forebodies /, Theoretical and experimental engine- 84-15847
forecasting and evaluating risks /, Environmental 84-15716
forecasts, F.A.A. aviation 84-15716
 " , FAA aviation 84-16129
foreclosure and related policies: , Farmers Home A 84-15822
Foreign assistance and related programs appropriat 84-15668
 " commercial service: thirty-sixth report / 84-15668
 " currencies held by the U.S. government 84-16128
 " currencies held by the U.S. Government., R 84-15382
 " exchange value of the dollar / 84-14528
 " firms: report to the Committee on Ways and 84-15594
 " language instruction in the United States 84-15583
 " policy: February 22, 1984., Human rights a 84-15583
 " relations of the United States / 84-15583
 " relations through ... /, Legislation on 84-16203
 " trade., Code of federal regulations. 15, C 84-15098
 " trade., Code of federal regulations. 15, C 84-15099
 " trade, CFR. 15, Commerce and 84-15098
 " trade, CFR. 15, Commerce and 84-15099
 " trade, Commerce and 84-15098
 " trade, Commerce and 84-15099
Foreign Language Assistance for National Security 84-16173
Foreign Relations, United States Senate /, Foreign 84-15051
Foreign Service Act of 1980: implementation status 84-15051
foreign-trade zones for U.S. industries and for co 84-15382
Forensic handbook. 84-15660
forest defoliator—host interactions: a comparison 84-14082
 " recreation use., Projections of future 84-14077
 " resources., Technologies to sustain tropica 84-16075
 " resources summary., Technologies to sustai 84-16076
 " , southeastern Alaska /, Seasonal changes in 84-14069
Forestry, United States Senate /, Federal and stat 84-15066
forests of northern Arizona /, A habitat type clas 84-14083
form /, Cost-benefit analysis of unfired PuO 84-16017
 " for directors /, Summer seminars for secondar 84-15566
formative evaluation in reading: an experimental-c 84-14771
forms /, Instructional architecture for teaching p 84-14597
 " of plastics and rubber, TSUS items 771.20-77 84-15377
 " , Federal government 84-15070
formulas for viscosity of six gases: air, nitrogen 84-14235
formulating policies in the USA and the UK /, Legi 84-14680
formulations and preliminary results /, Predictive 84-16005
 " and program user's manuals /, Aeroela 84-15496
Fort Collins, Colorado, Larimer County., Flood ins 84-14923
Fort Knox, Kentucky, March 22, 1983 /, Railroad ac 84-15685
Fort Smith. 84-15325
 " , Arkansas, annual summary with comparat 84-14280
Fossil Spatangoid echinoids of Cuba / 84-15649
Fostering student learning and motivation in the e 84-14531
foundations and research: proceedings of the Firs 84-14546
 " sliding stability assessment by limit 84-14489
four NSF-NIE regional conferences on improving mat 84-14611
 " years of occupation: December 1983., Afghanis 84-15620
four-dimensional flight management system /, Devel 84-15491
four-wall interference assessment in two-dimension 84-15515
Fourth meeting of the Committee on Small Business, 84-16250
 " Nuclear Regulatory Commission heavy section 84-15981
 " quarter/annual summary 1983., Employment in 84-15424
 " series. Part 2, Serials & periodicals, Cata 84-15447
FR 37287: summary of comments and responses., Per 84-14906
fracture methods for cracked pipe sections /, Fini 84-16025
 " proof design methods using tearing instab 84-16024
fractured rocks: a methodology employing three-dim 84-15953
frames of reference /, A Colombian-U.S. communicat 84-14748
framework underlying definitions of learning disab 84-14776
France /, Explanation of proposed protocol to the 84-16254
 " and Italy: determinations of the Commission 84-15389
 " : determination of the Commission in investi 84-15387
 " , Mineral industry of 84-15295
 " , Preprint from the ... Bureau of Mines Min 84-15295
Franklin County, Ohio /, Simulations of non-steady 84-15225
FRAP-T6: a computer code for the transient analysi 84-15900
Fraud and abuse in the "Hot issues" and "Penny 84-16132
Fredonia, New York, Chautauque County., Flood insu 84-14965
free-stream mach number of zero /, Internal pressu 84-15471
freight train derailment, Fort Knox, Kentucky, Mar 84-15685
 " train Extra 9629 East (GS-2-28) and releas 84-15684
 " train no. MTC-0718 near Crystal City, Miss 84-15686
French schoolgirls: pedagogical prescriptions and 84-14556
French Antilles and Guiana., Background notes, 84-15600
frequent curriculum-based measurement and evaluati 84-14702
 " measurement and evaluation: effects on in 84-14700

- freshwater environments / A review of the impact 84-16027
 " nuclear power stations / Concentration 84-15989
 Friction and wear behavior of aluminum and composi 84-15548
 Front-end analysis for the nuclear power plant mai 84-15914
 Frozen Food Day", Joint Resolution Designating M 84-15123
 Fruitgrowers Dam Project: Colorado, Delta County. 84-15237
 fruits : TSUS items 146.30-146.44, 146.87, 147.38- 84-15364
 FSLIC insurance fund : recent management and outloo 84-15039
 " insurance fund : recent management and outloo 84-15040
 fuel crops :201-county Tennessee Valley Region /, 84-16095
 " economy of in-use diesel automobiles /, Chara 84-14873
 " from land clearing residue in interior Alaska 84-14067
 " plant, Environmental impact appraisal for re 84-15881
 " repositories in bedded salt :final report /, 84-15902
 " rods /, FRAP-T6 : a computer code for the tran 84-15900
 fugitive emission control evaluation /, Iron and s 84-14860
 Full-scale dual alkali FGD demonstration at Louisv 84-14888
 " hyperfiltration demonstration /, Closed 84-14852
 " utility FGD system adipic acid demonstr 84-14886
 function in transonic fighter wing optimization /, 84-15551
 " of children's spatial imagery /, The deve 84-14606
 " of referral and special education placeme 84-14775
 " of students' teacher-perceived academic c 84-14701
 functions /, Division of Research Grants :organiza 84-15135
 " at the United States Information Agency 84-15048
 " of the National Oceanic and Atmospheric 84-15113
 " of vocational education :some current pe 84-14736
 " on simulated tankers in restricted water 84-15740
 fund : recent management and outlook for the future 84-15039
 " : recent management and outlook for the future 84-15040
 " : report (to accompany S. 2391), Emergency pr 84-15764
 funding summary of supersonic cruise research and 84-15469
 funds for research and development., Federal 84-15568
 " : report to the chairman, Subcommittee on Inv 84-15062
 " report. Volume I, County areas., Consolidate 84-14227
 " report. Volume II, Subcounty areas., Consoli 84-14228
 Fur goods (industry 2371), 1982 census of manufac 84-14112
 Farley hazardous waste landfill : 84-16247
 furnace : performance evaluation of susceptor-cruci 84-15924
 " reduction-oxidation roasting of pelletized 84-15254
 furnish certain information to the House of Repres 84-15792
 fuselage /, Noise-reduction measurements on stiffe 84-15475
 " /, Vortex flap flow reattachment line and 84-15466
 fusion energy : DOE's comprehensive program manag 84-16248
 future /, Equity and vocational education :an init 84-14752
 " : report to the Congress /, The FSLIC insur 84-15039
 " : summary : report to the Congress /, The F 84-15040
 " forest recreation use., Projections of 84-14077
 FY 1981 /, Independent assessment of TRAC-PD2 and 84-15942
 " 1984 /, Small Business Innovation Research Prog 84-16069
 " 1985 : report of the Committee on the Budget, Un 84-15776
 " 84., OPM the government's trainer announces :eq 84-15575
 F100 multivariable control algorithm /, F100 multi 84-15538
 " multivariable control synthesis program :comp 84-15538
 F344/N rats and B6C3F₁ mice (feed studi 84-15142
- gain estimation for eigensystem synthesis /, IMAGE 84-15474
 Gaithersburg, Maryland, August 17-18, 1983 /, Proc 84-16066
 Gaithersburg Marriott Hotel, Gaithersburg, Maryland 84-16066
 Galveston, Texas, annual summary with comparative 84-14407
 game industry : report on investigation no. 332-160 84-15380
 Garland, Texas, Dallas County., Flood insurance st 84-15015
 gas and certain components : TSUS item 475.15 /, S 84-15371
 " company acquisitions : Federal income tax con 84-16253
 " desulfurization processes /, Limestone dissolu 84-14891
 " pressure regulator stations /, Energy recovery 84-16082
 " production in the Hartshorne coalbeds of the w 84-15252
 " , Annual survey of oil and 84-14180
 " , Current industrial reports. MA-13K, Annual s 84-14180
 gases : air, nitrogen, carbon dioxide, helium, argo 84-14235
 gastronomic libraries of Katherine Golden Biting 84-15451
 Gateway National Recreation Area, New Jersey /, Hi 84-15326
 Gathering information from parents / 84-14579
 gauge methods of determining soil bulk density and 84-14074
 gaussian dispersion algorithm : user's guide /, PTP 84-14849
 " vector processes /, First excursion probl 84-15973
 gazetteer of the United States of America :Delawar 84-15210
 Gen. James Ferguson, Gen. Robert M. Lee, Gen. Will 84-14519
 Gen. Robert M. Lee, Gen. William Mommyer, and Lt. G 84-14519
 Gen. William Mommyer, and Lt. Gen. Elwood R. Quesad 84-14519
 gender /, Executive summary : a study of interactio 84-14566
 general approach to assure compliance with ALARA g 84-15909
 " aviation aircraft /, Design, implementatio 84-15493
 " design memorandum, Richmond, Virginia :com 84-15779
 " education in community colleges /, At the 84-14790
 " facility standards of 40 CFR 264 :final re 84-14845
 " government appropriations for fiscal year 84-16120
 " hospitals : a research agenda and annotated 84-15189
 " social and economic characteristics. Part 84-14201
 Generalizations from five years of research on ass 84-14778
 generalized Euler-Mascheroni constants /, The 84-15550
 " system of preferences. 84-15617
 generate generic floor response spectra /, Seismic 84-15969
 generating ideas for writing description /, Comput 84-14541
 generation and use of simplified elastic-plastic f 84-16025
 " of farm policy : Toward the next 84-16166
 " using radial gage cutters /, Coal cutti 84-15253
 generator and reactor coolant pump supports :Seism 84-15986
 " decontamination :methods and past applic 84-16035
 " group project : progress report on data a 84-16050
 " (MB-2) transient testing program :task p 84-16060
 " repair at H.B. Robinson Steam Electric P 84-15884
 " repair at Point Beach Nuclear Plant, Uni 84-15887
 " tubes /, Eddy current round robin test o 84-16048
 generators., Report on U.S.-Japan 1983 meetings on 84-15897
 generic floor response spectra /, Seismic and dyna 84-15969
 " technical activity B-10., Mark III LOCA-re 84-15878
 genetic engineering : Environmental implications 84-16241
 genus Audouinella Bory (Nemaliales: Acrochaetiacea 84-15651
 " Eustomias (Melanostomiidae), I :subgenus Nom 84-15642
 geochemical factors in the assessment and regulati 84-16032
 " information developed by DOE high-leve 84-16065
 " modeling of interactions between urani 84-16005
 geochemistry, petrogenesis, and isotopic age /, Gl 84-15213
 Geographic area series. Part 13, Illinois, state a 84-14151
 " area series. Part 19, Maine, state and 84-14152
 " area series. Part 20, Maryland, state a 84-14153
 " area series. Part 30, New Jersey, state 84-14154
 " area series. Part 32, New York, state a 84-14155
 " area series. Part 35, Ohio, state and c 84-14156
 " area series. Part 37, Oregon, state and 84-14157
 " area series. Part 48, West Virginia, st 84-14158
 " area series. Part 49, Wisconsin, state 84-14159
 " area series. Part 54, Virgin Islands of 84-14160

G

- G.S., U.S. 84-15207
 " . water resources data. Florida, U.S. 84-15229
 " . water resources data for Washington, U.S. 84-15231
 " . water resources data for Washington, U.S. 84-15232
 G-1989., United States of America, treasury notes 84-15656
 GA Technologies Inc. (GA) Fuel Fabrication Facilit., 84-15883
 " Environmental impact appraisal related to speci
 gafftopsail catfish /, Species profiles :life hist 84-15335
 gage cutters /, Coal cutting forces and primary du 84-15253
 " system /, The search for a high elongation st 84-15956

- information systems : a case study in P 84-15962
 mobility as they relate to family lives 84-15736
Geohydrology of the proposed waste isolation pilot 84-15223
geologic disposal of high-level radioactive waste 84-16032
 observations at the 2800-meter radioactiv 84-14908
 principles for prudent land use : a decis 84-15209
Geological Survey yearbook., United States 84-15207
Geology and paleontology of the Lee Creek Mine, No 84-15648
 and resources of southeastern Mexico, north 84-15208
 on concentrations of selected elements of 84-15218
geometry impedance probes /, A probabilistic model 84-16055
 teacher's guide : Math network curricula 84-14833
 using microcomputers : final report /, Ear 84-14552
geophysical fluid flow cell /, Alternative experim 84-15510
Georgia /, Effects of the drought of 1980-81 on st 84-15228
 report (to accompany H.R. 2645), Amendin 84-15795
 as the "Juliette Gordon Low Federal Buil 84-15110
 Camden County., Flood insurance study : ci 84-14928
 Camden County., Flood insurance study : ci 84-14932
 Fayette County., Flood insurance study : t 84-14933
 Flood insurance study, supplemental repo 84-14927
 Glynn County., Flood insurance study : Jek 84-14931
 unincorporated areas., Flood insurance st 84-14929
 White County., Flood insurance study : cit 84-14930
 1982 census of agriculture. Preliminary 84-14165
geosciences, electronics, European research progra 84-14486
geotechnical, environmental, and radiological inst 84-16033
Geothermal energy / 84-15453
 wastes for hazardous components /, Anal 84-14853
German standard problem 4a : piping response to blo 84-16064
German-American Tricentennial, and for Other Purpo 84-15106
German Democratic Republic., Mineral industry of t 84-15297
 Preprint from the ... 84-15297
Germany : a comparative study /, American Fulbright 84-14795
 Mineral industry of the Federal Republic 84-15296
 Preprint from the ... Bureau of Mines Mi 84-15296
getting started in stamp collecting (with basic co 84-15570
 the most for the least. 84-15712
GHZ automated radiometer operation and service man 84-14243
 to 4.0 GHZ automated radiometer operation and 84-14243
Gibson, California, June 23, 1982 /, Railroad acci 84-15683
 gifted as community mentors /, Stewardship : traini 84-14647
glacial outwash aquifer, southern Franklin County, 84-15225
Glacier, Phillips, and Valley Counties /, Milk Riv 84-15238
Glasgow, Montana, annual summary with comparative 84-14316
Glastonbury Gneiss and mantling rocks (a modified 84-15213
Glendo unit, Oregon Trail Division : Wyoming, Natro 84-15240
global analyses : part III (June 1979-Aug 1979) /, 84-14267
globally and acting locally : environmental educati 84-14792
Glynn County., Flood insurance study : Jekyll Islan 84-14931
GNP : Third quarter 84-16167
go to college /, Highly able students who did not 84-14529
goal based approaches to education /, A directory 84-14811
goals /, Special education practice in evaluating 84-14638
 for nuclear power plant operation., Safety 84-15869
Gold and silver leaching practices in the United S 84-15282
golden hamsters (feed studies) /, NTP technical re 84-15143
goods and recreational equipment, Saudi Arabia., S 84-14470
 and recreational equipment, Sweden., Sportin 84-14469
 (industry 2371), 1982 census of manufacture 84-14112
 (industry 2646), 1982 census of manufacture 84-14119
Gorham, New Hampshire, annual summary with compara 84-14336
governance : Metropolitan regional 84-16217
 administration and teaching /, The dyn 84-14575
government appropriations for fiscal year 1985 : 84-16120
 export promotion activities : oversight 84-15822
 forms., Federal 84-15070
 is it working and what can be done to 84-15455
 trends and performance : assessment of A 84-15638
 Foreign currencies held by the U.S. 84-15668
 Report on foreign currencies held by 84-15668
 's trainer announces : equal employment o 84-15575
 Salary table no. 69 : Executive Branch 84-15574
Government Operations, House of Representatives /, 84-15036
Governmental Affairs, United States Senate, to acc 84-15767
governments., Injury control implementation plan f 84-15175
 Quality assurance for local 84-15693
 Volume 2, Taxable property values and 84-14179
Grace Commission's major proposals for cost contro 84-16267
grade /, School arithmetic development : movement t 84-14691
 a different look at assessment data in read 84-14728
 learning disabled students /, Effects of tes 84-14703
 student /, The influence of teachers' tolera 84-14631
grades /, Catalog of supplemental materials for ut 84-14596
 two through five /, When do children begin 84-14537
 2-9) /, Using calculators : what are the bes 84-14693
gradiometers : proceedings of a workshop sponsored 84-15526
graduate program /, The honor law 84-16068
graduates to instruct exceptional students /, The 84-14739
grain : agricultural impacts and feasibility /, Pro 84-14090
 export business : a guide to buying direct., 84-14099
grains : Stabilization programs announced for the 84-16105
 and Mg(OH)₂ slurries /, Magnesi 84-15260
 oilseeds, and livestock : selected statisti 84-14053
gram negative bacteria /, The CDC approach to the 84-15180
Gram-negative organisms : an approach to identifica 84-15177
Grand Gulf Nuclear Station, Units 1 and 2, docket 84-15862
Grand Island, Nebraska, annual summary with compar 84-14323
Grand Junction, Colorado, annual summary with comp 84-14294
Grandparents' visitation rights : 84-16226
Grangeville, Idaho, Idaho County., Flood insurance 84-14935
Grant and contract research programs of the Nation 84-15150
 awards under three Department of Education d 84-15045
 HEW/OE/NIE-G-80-0008 /, A Meta-analysis of 84-14640
 p 84-15045
 programs : report /, Procedures for making gr 84-14523
 validation handbook., Pell 84-15041
grant-related income : report to the Secretary of T 84-14795
grantees' experience in Germany : a comparative stu 84-15173
grants and contracts active on ..., Summary of 84-15064
 report to the chairman, Subcommittee on Av 84-15037
 with Indians : report to the Chairman, Commi 84-15469
 and funding summary of supersonic cruise r 84-14706
graph paper /, Measuring academic progress of stud 84-14459
Graphic industries equipment, Mexico. 84-14781
 sense and its effects on the acquisition o 84-15226
graphics computers /, A two-dimensional graphing p 84-14793
 to graphing in algebra and trigonometry., 84-14510
 training system /, Development of a low c 84-14793
graphing in algebra and trigonometry., Final repor 84-15226
 program for the Tektronix 4050-series gra 84-15559
graphite /, Beam impingement angle effects on seco 84-14143
 products (industry 3624), 1982 census of 84-15250
grass carp [female] x bighead carp [male]), in two 84-14489
gravity dams on rock foundations : sliding stabilit 84-15526
 gradiometers : proceedings of a workshop sp 84-15549
 using baffled rotating containers /, Liqui 84-15846
gray whales, *Eschrichtius robustus*, in Laguna San 84-15327
Gray Beach [i.e., Beech] Forest in the Great Smoky 84-15021
Grays Harbor County., Flood insurance study : city 84-14851
grazing cattle waste nutrient cycling /, Rangeland 84-15366
greases : TSUS item nos. 177.02-177.62, and 178.05 84-14317
Great Falls, Montana, annual summary with compar 84-14442
Great Lakes, Lakes Ontario, Erie, Huron, Michigan, 84-15346
Great Plains : a guide to habitat management /, Pla 84-15327
Great Smoky Mountains /, The effect of the Europea 84-15109
Greater Flexibility in the Administration of the F

- greatest hobby : getting started in stamp collectin 84-15570
- Green Bay, Wisconsin, annual summary with comparat 84-14435
- Greenbelt, Maryland, August 2-3, 1983 / Integrate 84-15522
- " , Maryland, December 7-8, 1982 / Refrige 84-15521
- " , Maryland, February 28-March 2, 1983 / 84-15526
- Greenland, Mineral industry of Denmark and 84-15293
- " , Preprint from the ... Bureau of Mines 84-15293
- Greensboro, North Carolina, annual summary with co 84-14354
- Greenville-Spartanburg Airport, Greer, South Carol 84-14388
- Greer, South Carolina, annual summary with compara 84-14388
- Gremmeniella abietina / A serological procedure f 84-14078
- Grenada : adverse report (to accompany H. Res. 383 84-15792
- " collective action. 84-15612
- Gross migration for counties, 1975 to 1980, 1980 84-14210
- ground /, Comprehension of metaphors : priming the 84-14539
- " motion in the eastern United States based o 84-16046
- " vehicle performance /, The application of a 84-15737
- " water in the Seaside area, Monterey County, 84-15215
- " waters in the Floridan aquifer in coastal s 84-15220
- ground-water levels in Georgia /, Effects of the d 84-15216
- ground-water-flow system in the Twin Cities Metrop 84-15216
- grounding, and life-safety., Guideline on electric 84-14240
- groundwater /, Radionuclide migration in 84-16045
- group : an experimental investigation of a labyrinth 84-14671
- " performance /, Some observations on specifi 84-14744
- " project : progress report on data acquisition 84-16050
- grouping and the stratification of achievement in 84-14593
- groupings with populations of one million or more 84-14214
- groups /, Analysis of thermoelectric properties of 84-15556
- " /, Instructional ecology and academic respo 84-14636
- " and classes 84-14481
- " and classes, Federal supply classification. 84-14481
- " are present /, Item bias techniques when am 84-14726
- Grover City, California, San Luis Obispo County., 84-14921
- grow., Helping small towns 84-14747
- Growth of ponderosa pine poles thinned to differen 84-14068
- GSA., Leasing space from 84-15127
- GSA/PBS Building Systems Program : final report and 84-14251
- Guam, and for Other Purposes., An Act to Authorize 84-15115
- " , 1982 economic census of outlying areas. Con 84-14215
- Guaranteed student loan and civil rights enforce 84-16177
- guaranty revolving fund : report (to accompany S. 2 84-15764
- Guatemala, and Belize /, Petroleum geology and res 84-15208
- Guiana., Background notes, French Antilles and 84-15600
- Guidance for disposal of uranium mill tailings : lo 84-15950
- " for nuclear power plant decontamination / 84-15923
- " for regulatory application, draft report 84-15896
- " manual for the general facility standards 84-14845
- " on ethics and conflicts of interests., U. 84-14843
- " on the application of compensatory safegu 84-15895
- guide /, PACE (revised) : instructor 84-14756
- " /, Probabilistic safety analysis procedures 84-15917
- " /, PTLPU— a single source gaussian dispersio 84-14849
- " /, RCLSK8, reactor coolant system leak rate 84-15880
- " : Math network curriculum project /, Busines 84-14830
- " : Math network curriculum project /, Data an 84-14832
- " : Math network curriculum project /, Input-o 84-14828
- " : Math network curriculum project /, Inservi 84-14835
- " : Math network curriculum project /, Samplin 84-14831
- " : Math network curriculum project /, Strateg 84-14829
- " : Math network curriculum project /, Turtle 84-14833
- " : Math network curriculum project /, Turtle 84-14834
- " and user's manual /, EPA Macroscopic Plannin 84-14856
- " for businesses : take a bite out of crime., 84-15571
- " for employers., Sexual harassment on the job 84-14476
- " for MNCP units : teacher's guide : Math netwo 84-14835
- " for political party committees., Campaign 84-15837
- " for program developers /, Career development 84-14534
- " for researchers /, Videotaping in classrooms 84-14789
- " for school administrators /, First steps to 84-14645
- " for setting JTPA Title II A performance stan 84-15431
- " for teaching patients undergoing cancer chem 84-15136
- " for the San Francisco Bay region /, Geologic 84-15209
- " for the SBUV/TOMS ozone derivative products 84-15561
- " to buying direct., American farmers in the g 84-14099
- " to determining patient fees in BCHS projects 84-15168
- " to electrical safety., Electricity, handle w 84-15830
- " to followup care., After breast cancer : a 84-15141
- " to habitat management /, Playa wetlands and 84-15346
- " to highway and transit contract opportunitie 84-15723
- " to housing rehabilitation programs., A 84-15203
- " to literature relevant to the organization a 84-16058
- " to presumptive identifications /, Gram-nega 84-15177
- " to some hazardous substances /, School scien 84-15831
- " to the Office of Water accountability system 84-14842
- " to the 1982 Census of agriculture and relate 84-14101
- " : UNSAT2— variably saturated flow model : fin 84-15999
- " , International health data reference 84-15169
- " , Transit Operations Planning (TOP) model sy 84-15738
- " , Tree defects : a photo 84-14080
- guidebook /, Preconstruction conferences : a HUD 84-15201
- " /, The Export trading company 84-14447
- " /, The Export trading company 84-14448
- " for school districts /, Evaluation desig 84-14698
- " , EPA financial capability 84-14894
- Guideline for optical character recognition (OCR) 84-14239
- " for process feed rate monitors in the Po 84-14883
- " on electrical power for ADP installation 84-14240
- " , codes for named populated places, prima 84-14237
- guidelines /, Habitat preservation for midwest str 84-14862
- " and application form for directors /, S 84-15566
- " for conducting single laboratory evalua 84-14884
- " for Federal Aviation Administration reg 84-15701
- " for new heliports., Noise assessment 84-15706
- " for reporting., Licensee event report s 84-15891
- " for state and local agencies to conduct 84-15179
- " for the observation of performance spec 84-14901
- " on direct radiation from a nuclear powe 84-15909
- " , and resources /, Planning a social stu 84-14725
- " , Nutritional 84-15128
- Gulf of Mexico and Caribbean Sea, II : bomolochidae 84-15645
- " of Mexico) : bay anchovy and striped anchovy 84-15343
- " of Mexico) : sea catfish and gafftopsail catf 84-15335
- Gulf Island Pond and the lower Androscoggin River, 84-15224
- gun tacks : investigations no. 337-TA-137., In th 84-15384
- guns : investigations no. 337-TA-139., In the matte 84-15385
- Guntersville Reservoir land management plan. 84-16085
- Guttenberg, New Jersey, Hudson County., Flood insu 84-14967
- gypsum board and other building boards : TSUS item 84-15368
- " products (industry 3275), 1982 census of m 84-14130
- " wall board to racking resistance of light-f 84-14063
- gypsy moth and spruce budworms, New Haven, Connect 84-14082

H

- H.B. Robinson Steam Electric Plant /, Concentratio 84-15940
- " , Unit No. 2, do 84-15884
- H. Con. Res. 227., Expressing the sense of the Co 84-15817
- " , 282 ... together with additional, min 84-15806
- H.J. Res. 492., Urgent supplemental appropriation 84-15763
- " , 492., Urgent supplemental appropriation 84-15793
- " , 493., Making an urgent supplemental app 84-15804
- " , 493., Urgent supplemental appropriation 84-15794
- " , 517., Urgent supplemental appropriation 84-15802
- H.R. 422 [i.e. 4222] (including cost estimate of 84-15798
- " , 936., Mountaha Bou-Assali Saad : report (to a 84-15787

- 2211), Exempting electric and telephone faci 84-15774
 2366 : Hearing on 84-16124
 2465 :report (to accompany H. Res. 398), Pro 84-15789
 2645), Amending the act of August 15, 1978, 84-15795
 2878 :report (to accompany H. Res. 397), Pro 84-15788
 2899 :report (to accompany H. Res. 429), Pro 84-15791
 3082), Promoting the conservation of migrato 84-15785
 3082), Including cost estimate of the Congres 84-15786
 3115) (including cost estimate of the Congres 84-15824
 3755) (including the cost estimate of the Con 84-15797
 3755 :report (to accompany H. Res. 466), Pro 84-15800
 4072), Agricultural Programs Adjustment Act 84-15807
 4170 :report (to accompany H. Res. 462), Pro 84-15796
 4170 (Tax Reform Act of 1984), as passed by t 84-16263
 4280 which on November 2, 1983, was referred 84-15811
 4325), Child support enforcement amendments 84-15773
 4616) (including cost estimate of the Congres 84-15805
 4784, Trade Remedies Reform Act of 1984 / Re 84-16261
 4841) (including cost estimate of the Congres 84-15803
 4968), Conveyance of surface rights in certa 84-15825
 5041) (including cost estimate of the Congres 84-15812
 5094 : Description of the targeted jobs tax 84-16252
 5154) (including cost estimate of the Congres 84-15801
 5155) (including cost estimate of the Congres 84-15808
 5172) (including cost estimate of the Congres 84-15809
 5174 :report (to accompany H. Res. 465), Pro 84-15799
 5188) (including cost estimate of the Congres 84-15810
 5356) (including the cost estimate of the Con 84-15814
 5362) (including the cost estimate of the Con 84-15816
H. Res. 383 which, on November 18, 1983, was refer 84-15792
 397), Providing for the consideration of 84-15788
 398), Providing for the consideration of 84-15789
 399), Providing for the consideration of 84-15790
 429), Providing for the consideration of 84-15791
 462), Providing for the consideration of 84-15796
 463), Resolution of inquiry concerning de 84-15813
 465), Providing for the consideration of 84-15799
 466), Providing for the consideration of 84-15800
 485), Providing for the consideration of 84-15823
habitat assessment of gray whales, Eschrichtius ro 84-15846
 improvement / Willow planting for riparia 84-15361
 management / Playa wetlands and wildlife 84-15346
 preservation for midwest stream fishes :pr 84-14862
 suitability index models :bird's sparrow 84-15356
 suitability index models :beaver / 84-15352
 suitability index models :common carp / 84-15349
 suitability index models :eastern meadowla 84-15351
 suitability index models :longnose sucker 84-15354
 suitability index models :smallmouth buffa 84-15350
 suitability index models :southern kingfis 84-15353
 suitability index models :wood duck / 84-15355
 suitability information :blacknose dace / 84-15358
 suitability information :fallfish / 84-15359
 suitability information :smallmouth bass / 84-15357
 suitability information :yellow perch / 84-15360
 type classification system for ponderosa p 84-14083
 variables / Estimating wildlife 84-15334
 , and for other purposes :report together w 84-15785
Habits and autocorrelation in the almost ideal dem 84-14094
half-head weld repairs / Effects of off-specifica 84-15968
Hamburg, New Jersey, Sussex County, Flood insuran 84-14962
Hamilton County, Flood insurance study :village o 84-14985
HAMLET (RJE) punch stream / Automatic distributio 84-14272
hammer experience in nuclear power plants :technic 84-15872
 " / Value-impact analysis for USI A-I, "w 84-15882
hammered dulcimer in America / The 84-15646
Hampden County, Flood insurance study :town of So 84-14952
Hampton, Virginia, December 10, 1982., Joint Unive 84-15520
 , Virginia, independent city., Flood insura 84-15020
 , Virginia, June 29-July 1, 1983 / STEP ex 84-15525
hamsters (feed studies) / NTP technical report on 84-15143
Hancock County, Flood insurance study :town of Sp 84-14944
Hand dismantling and shredding of Japanese automob 84-15264
handbags and purses (industry 3171), 1982 census 84-14126
handbook / Information Center 84-15680
 " for health education programs in stress m 84-15185
 " for program development / Volunteers in 84-14524
 " for schools / Stepping stones to parent 84-14644
 " of hearing aid measurement / 84-15742
 " , Forensic 84-15660
 " , OSHA information 84-15427
 " , Pell grant validation 84-14523
handicapped / A logical and empirical analysis of 84-14774
 " / Training activities for preparing s 84-14581
 " people., That all may read :library se 84-15449
 " postsecondary adults :final performanc 84-14618
Handicapped Act, and for Other Purposes., An Act t 84-15107
handle with care :CPSC guide to electrical safety. 84-15830
handtools :report to the Committee on Ways and Mea 84-15381
harassment on the job :a guide for employers., Sex 84-14476
Hard choices : 84-16143
 " choices. Appendix 1, Alabama : 84-16144
 " choices. Appendix 2, California : 84-16145
 " choices. Appendix 3, Colorado : 84-16146
 " choices. Appendix 4, Florida : 84-16147
 " choices. Appendix 5, Indiana : 84-16148
 " choices. Appendix 6, Kentucky : 84-16149
 " choices. Appendix 8, Maine : 84-16150
 " choices. Appendix 9, Maryland : 84-16151
 " choices. Appendix 10, Massachusetts : 84-16152
 " choices. Appendix 11, Missouri : 84-16153
 " choices. Appendix 12, Montana : 84-16154
 " choices. Appendix 13, New Jersey : 84-16155
 " choices. Appendix 15, New York : 84-16156
 " choices. Appendix 16, North Carolina : 84-16157
 " choices. Appendix 17, Ohio : 84-16158
 " choices. Appendix 18, Oklahoma : 84-16159
 " choices. Appendix 19, Oregon : 84-16160
 " choices. Appendix 20, South Carolina : 84-16161
 " choices. Appendix 21, Tennessee : 84-16162
 " choices. Appendix 22, Texas : 84-16163
 " choices. Appendix 23, Washington : 84-16164
hardened or hydrogenated oils, and greases : TSUS 84-15366
hardware against selected curriculum instructional 84-14650
 " standard, subcategory: character recognit 84-14239
 " standard, subcategory— data transmission. 84-14241
 " standard, subcategory— interface., I/O ch 84-14238
 " stores (industry 5251), 1982 census of r 84-14217
 " , subcategory— power, grounding, and life- 84-14240
hardwoods / The Economics of a mechanized multipl 84-14065
harm's way, Keeping out of 84-15720
Harrisburg, Pennsylvania, annual summary with comp 84-14379
Hartford, Connecticut, annual summary with compara 84-14297
Hartshorne coalbeds of the western Arkoma Basin, O 84-15252
harvest in Montana / Developing prediction models 84-14071
harvested in states and counties during 1971-80 hu 84-15330
harvesting system for stand conversion of northern 84-14065
Hats and caps, except millinery (industry 2352), 84-14111
havens in the Caribbean Basin., Tax 84-15655
Havre, Montana, annual summary with comparative da 84-14318
Hawai'i humpback whale national marine sanctuary / 84-14277
Hawaiian Islands / Identification of ongoing and 84-15843
 " , Tide tables ... high and low wa 84-14441
 " , Tide tables ... West coast of No 84-14441
 " , West coast of North and South Am 84-14441
Haywood County, North Carolina, unincorporated are 84-14982
hazard areas., Design and construction manual for 84-15204

- " evaluation of shipboard hull insulation and test facilities at the Denver Research Cent 84-14244
- " 84-15279
- Hazardous** chemicals in fish :Wisconsin power plant 84-14838
- " components /, Analysis of geothermal was 84-14853
- " material accidents near nuclear power pl 84-16043
- " materials at Livingston, Louisiana, Sept 84-15684
- " substances /, School science laboratorie 84-15831
- " waste at sea /, Incineration of 84-16233
- " waste landfill /, Furlay 84-16247
- hazards** to infants and small children, Janex toy 84-15834
- head** /, Fabrication manual for a reduced-noise aug 84-15284
- " injection /, A COBRA/TRAC, best-estimate anal 84-16057
- Head Start**, a child development program. 84-15198
- health** agency manual, Medicare home 84-15196
- " and Human Services, Education, and related 84-16119
- " and Human Services for the fiscal year endi 84-15804
- " and Human Services :report (to accompany H. 84-15794
- " and safety risks /, Standard setting standa 84-16036
- " care /, Crisis in 84-16098
- " care /, Crisis in 84-16099
- " care, National Hispanic Heritage Week :the 84-15132
- " care to the poor /, New approaches to provi 84-16191
- " costs of older Americans /, Medicare and th 84-16096
- " data reference guide, International 84-15169
- " education programs in stress management /, 84-15185
- " education services in the United States /, 84-15174
- " insurance coverage /, Farm people's 84-14089
- " interview survey :interviewer's manual /, N 84-14102
- " professions /, The impact of word processin 84-14798
- " services, Community education and 84-14804
- " systems /, World 84-16100
- " , United States. 84-15172
- " , United States ... and prevention profile 84-15172
- " , United States ... with prevention profile 84-15172
- Health Planning** and Administration database /, DRG 84-15158
- " and Administration database /, Hos 84-15156
- hearing** aid measurement /, Handbook of 84-15742
- " on H.R. 2366 : 84-16124
- " on National Foundation on Arts and Humanit 84-16174
- " on pension equity for women /, Legislative 84-16175
- heart** :a manual on nutrition counseling for the 84-15137
- " and lung disease /, Environmental cancer and 84-14850
- " to heart :a manual on nutrition counseling f 84-15137
- Heat pump** water heater, The 84-16086
- " treating (industry 3398), 1982 census of man 84-14131
- heat-resisting** ferritic alloys strengthened by the 84-15269
- heater**, The Heat pump water 84-16086
- heaters**, Space 84-15835
- heating** and cooling systems /, Materials research 84-14252
- " conservation /, Swiss research in building 84-14245
- heavy** section steel technology 1T-CT irradiation e 84-15981
- heavy-duty** staple gun tackers :investigations no. 84-15384
- hedenbergite**, a complex silicate of Ca, Fe, Mn, an 84-15273
- height** analysis : city of Hampton, Virginia, indep 84-15020
- " analysis : town of Hurt, Virginia, Pittsylv 84-15019
- " analysis : village of Larchmont, New York, 84-14976
- heighten** theory testing in young children solving 84-14791
- held** at Boulder, 19 October to 16 December 1981 /, 84-14265
- " at Gaithersburg Marriott Hotel, Gaithersburg, 84-16066
- " at NASA Goddard Space Flight Center, Green- 84-15521
- " at NASA Goddard Space Flight Center, Green- 84-15522
- " at NASA Goddard Space Flight Center, Green- 84-15526
- " at NASA Langley Research Center, Hampton, 84-15520
- " at NASA Langley Research Center, Hampton, 84-15525
- " at Washington, D.C., February 15-18, 1983 /, 84-16067
- " by the U.S. Government., Report on foreign cu 84-15668
- " by the U.S. government, Foreign currencies 84-15668
- " in Palo Alto, California, August 16-20, 1982. 84-15523
- Helen**, Georgia, White County., Flood insurance stu 84-14930
- Helen Keller National Center** for Deaf-Blind Youths 84-15119
- Helena**, Montana, annual summary with comparative d 84-14319
- Helena Valley** unit :Montana, Lewis and Clark Count 84-15239
- helicopters** and comparisons with various ride qual 84-15467
- heliports**, Noise assessment guidelines for new 84-15706
- helium**, argon, and oxygen /, Interpolation formula 84-14235
- helium-4** in the parts-per-billion range /, An anal 84-15262
- Helmut A. Merklein** nomination : 84-16179
- help** co-ops serve., Employees 84-14098
- " yourself :tips for teenagers with cancer / 84-15140
- Helping** small towns grow. 84-14747
- Helsinki Final Act** :June 1, 1983-November 30, 1983 84-15621
- herbicides** and revegetation with native tree speci 84-15328
- Herkimer County**, Flood insurance study :village o 84-14968
- herring** /, Species profiles :life histories and en 84-15338
- HEW/OE/NIE-G-80-0008** /, A Meta-analysis of pre- 84-14640
- high** and low water predictions, West coast of Nort 84-14441
- " angle-of-attack aerodynamics of straight wing 84-15508
- " blood pressure control :share the success : N 84-15148
- " elongation strain gage system /, The search f 84-15956
- " energy physics facilities : 84-16243
- " federal interest /, Impacts of coal surface m 84-15348
- " hazard areas., Design and construction manual 84-15204
- " recovery - Yuma desalting plant /, Cation exc 84-15244
- " school and beyond :course offerings and cours 84-14525
- " school and beyond :transcripts survey (1982) 84-14526
- " school curriculum on determinants of labor ma 84-14734
- " school seniors :technical report /, Effects o 84-14808
- " school seniors :views about work and family r 84-14567
- " school student :a report to the Wisconsin Gov 84-14584
- " schools :inside views of the organization /, 84-14544
- " schools :what principals have to say /, Quali 84-14766
- " schools :1973 v. 1983 surveys /, Quality of e 84-14827
- " schools 1980-1981 /, The bilingual program in 84-14616
- " speed ground vehicle performance /, The appli 84-15737
- " technology /, The educational implications of 84-14816
- " temperature melts /, Erosion of steel structu 84-15901
- " - and medium-voltage electrical equipment /, P 84-15936
- high-level** nuclear waste repository site projects 84-16065
- " radioactive waste /, The role of geoche 84-16032
- " waste /, Technical assistance for regul 84-15960
- " waste management /, Final technical pos 84-15865
- high-purity** ultrafine nonoxide ceramic powders /, 84-15263
- high-resistivity** detector-grade silicon :progress 84-14255
- high-temperature** complex alloys of nickel-base, ir 84-15556
- " resistance thermometry /, Techniq 84-14233
- High-value** agricultural exports :U.S. opportunitie 84-14088
- higher** education institutions /, Annotated bibliog 84-14786
- " education institutions /, Review of the lit 84-14787
- " education :the case of open admissions at t 84-14604
- " education, 1940-1980 /, Trends in racial, s 84-14603
- " standards in education., Standards and nati 84-14707
- ") achievers (and) Solve it with a calculator 84-14694
- higher-order** panel method /, A method for computin 84-15497
- highlights** /, Standards committee activities of th 84-14231
- " from the Current population survey :196 84-14183
- Highly** able students who did not go to college / 84-14529
- " able young women /, The study of social pro 84-14582
- Highway** accident report :multiple vehicle collisio 84-15689
- " and transit contract opportunities for min 84-15723
- " construction, Jefferson County, Arkansas., 84-15698
- " pavements., Supplement to phase one interi 84-15739

- " safety programs encouraging the use of chi 84-15805
Hilda, South Carolina, in November 1982 / , Mechani 84-16020
hindcast for Saginaw Bay, Michigan / , Wave data ac 84-14492
hiring and disciplinary standards :executive summa 84-14806
" and disciplinary standards :technical repor 84-14740
Hispanic health care., National Hispanic Heritage 84-15132
Hispanics and non-Hispanics / , Occupational differ 84-14741
historic places / , The national register of 84-15324
" resource study :the Sandy Hook Proving Gr 84-15326
historical overview : final report / , Urban transp 84-15679
" societies, and manuscript libraries / , 84-15448
histories and environmental requirements of coasta 84-15335
" and environmental requirements of coasta 84-15336
" and environmental requirements of coasta 84-15337
" and environmental requirements of coasta 84-15338
" and environmental requirements of coasta 84-15339
" and environmental requirements of coasta 84-15340
" and environmental requirements of coasta 84-15341
" and environmental requirements of coasta 84-15342
" and environmental requirements of coasta 84-15343
history and interim postirradiation data for IFA-4 84-15931
" notes on some Sphecidae (Hymenoptera: Sphe 84-15644
History Week", Joint Resolution Designating the 84-15124
HLA typing / , An introduction to 84-15184
hobby :getting started in stamp collecting (with b 84-15570
Holds Certain Lands in Trust for the Las Vegas Pai 84-15108
Holston River :implications to hypolimnetic oxygen 84-16080
home environments on students of varying race/ethn 84-14566
" :final report to National Institute of Educat 84-14565
" health agency manual., Medicare 84-15196
" taping :, Video and audio 84-16225
homes and hospitals, United States, selected years 84-15170
" produced on purchased chassis (industry 3716 84-14148
Honduras., 84-15582
Hong Kong., Medical equipment, 84-14463
honor law graduate program / , The 84-16068
honorable Elizabeth H. Dole, the Secretary of Tran 84-15061
Honorable Daniel P. Moynihan, United States Senate 84-15034
Honorable Willis D. Gradison, Jr., House of Repres 84-15046
Hoover powerplant to optimize plant operating effi 84-15247
hormone assays for neonatal hypothyroid screening 84-15187
Hospices :June 1979 through February 1984 : 431 ci 84-15156
Hospital merger increased Medicare and Medicaid pa 84-15046
hospitals :a research agenda and annotated bibliog 84-15189
" , United States, selected years, 1969-198 84-15170
host interactions : a comparison between gypsy mot 84-14082
Hot issues" and "Penny stock" markets :, Fraud 84-16132
Hot-flow tests of a series of 10-percent-scale tur 84-15552
hours, and earnings, States and areas, 1939-82 / , 84-15417
House of Representatives / , Department of Agricult 84-15036
" of Representatives / , Federal Aviation Admin 84-15064
" of Representatives / , Hospital merger increa 84-15046
" of Representatives / , Still no progress in i 84-15037
" of Representatives, Committee on Appropriati 84-16114
" of Representatives, Ninety-eighth Congress (84-15818
" of Representatives, Ninety-eighth Congress, 84-16122
" of Representatives, Ninety-eighth Congress, 84-16123
" of Representatives on April 11, 1984 / , Summ 84-16263
" of Representatives on investigation no. 332- 84-15381
" of Representatives, on investigation no. 332 84-15382
" of Representatives telephone directory, U.S. 84-15826
" of Representatives, to accompany H. Con. Res 84-15806
" of Representatives (together with minority v 84-16103
" of Representatives with respect to the U.S. 84-15792
" of, Types of work performed using resurfacin 84-15062
" rule X, l. (e)(3)(B)). Efforts to reduce th 84-15818
House Committee on Post Office and Civil Service / 84-15043
House Concurrent Resolution 290 :report (to accomp 84-15823
House Joint Resolution 203 :report (to accompany H 84-15790
- Household laundry equipment (industry 3633)., 1982 84-14144
" travel patterns and expenditures :links 84-15734
Household Goods Transportation Act of 1980 :, Over 84-16136
houses / , Designing affordable 84-15199
Housing and Urban Development, and certain indepen 84-16121
" and Urban Development :report (to accompan 84-15802
" and Urban Development-independent agencies 84-16118
" characteristics. Lafayette, La., 1980 cens 84-14213
" characteristics. Part 1, United States sum 84-14211
" characteristics. Part 55, Virgin Islands o 84-14212
" needs., Community education and 84-14803
" rehabilitation programs., A Guide to 84-15203
" the elderly : 84-16101
" units. Chapter B, Detailed housing charact 84-14211
" units. Chapter B, Detailed housing charact 84-14212
" units. Components of inventory change. Par 84-14214
" , and Urban Affairs, United States Senate : 84-15766
" . Census tracts. Arecibo, P.R., standard me 84-14203
" . Census tracts. Caguas, P.R., standard met 84-14204
" . Census tracts. Mayaguez, P.R., standard m 84-14205
" . Census tracts. Ponce, P.R., standard metr 84-14206
" . Census tracts. Puerto Rico, selected area 84-14202
" . Volume 1, Characteristics of housing unit 84-14211
" . Volume 1, Characteristics of housing unit 84-14212
" . Volume 2, Metropolitan housing characteri 84-14213
" . Volume 4, Characteristics of housing unit 84-14214
" , 1980. Summary tape file 4 :technical docu 84-14200
Houston, Texas, annual summary with comparative da 84-14408
howitzers to an M109A5 configuration :report to th 84-15050
(HSPF) in Iowa agricultural watersheds / , Applicati 84-14874
HUD guidebook / , Preconstruction conferences :a 84-15201
Hudson County., Flood insurance study :town of Gut 84-14967
hull insulation and documentation of a quarter-sca 84-14244
human control functions on simulated tankers in re 84-15740
" errors in nuclear power plant control room t 84-15980
" presence in space., Salyut :Soviet steps tow 84-16078
" rights and the moral dimension of U.S. forei 84-15594
" rights report :February 1984., 1983 84-15622
" service agencies / , Apportioning the costs o 84-15731
" services :the western energy-impact experien 84-15197
Human Services for the fiscal year ending Septembe 84-15804
" :report (to accompany H.J. Res. 493 84-15794
" , Education, and related agencies ap 84-16119
humanities / , The shattered 84-14745
" :a special methodological report / , Fin 84-14718
" and Museum Services Act Amendments of 1 84-16174
humpback whale national marine sanctuary / , Draft 84-14277
hunting seasons / , Distribution of waterfowl speci 84-15330
Huntington, West Virginia, annual summary with com 84-14433
Huron, Michigan, and Superior and St. Lawrence Riv 84-14442
" , South Dakota, annual summary with comparati 84-14389
Hurt, Virginia, Pittsylvania County., Flood insura 84-15019
hybrid carp (grass carp [female] x bighead carp [m 84-15250
" composite design :users manual / , INHYD com 84-15541
hydraulic analysis of single and multicomponent sy 84-15920
" characteristics / , Quantification of pin 84-15245
" fluid, and mineral oil / , Inhalation tox 84-15718
" (industry 3241)., 1982 census of manufac 84-14127
" model investigation / , Mission Bay Harbo 84-14493
" model studies of McPhee Dam spillway / 84-15248
Hydro brake regulated storage system for stormwater 84-14859
hydrocarbon and ozone concentrations near a refine 84-14867
hydrodynamic load definition :generic technical ac 84-15878
" , thermal, and salinity conditions in 84-15912
hydrodynamics utilizing an adiabatic simulation / , 84-15984
Hydrogen combustion characteristics related to rea 84-15904
hydrogenated oils, and greases : TSUS item nos. 17 84-15366

hydrologic simulation program-FORTRAN (HSPF) in
 to 84-14874
 Hydrology of area 34, eastern region, interior coast
 84-15217
 of the Snider Creek area, Rosebud and As 84-15219
 hyperactivity :final report for grant HEW/OE/NIE-G 84-14640
 hyperfiltration /, Volume reduction by 84-16087
 demonstration /, Closed-cycle text 84-14852
 hypersonic airbreathing missile application /, Pre 84-15501
 hypodynamic animal studies /, A compendium of hypo 84-15487
 hypokinetic and hypodynamic animal studies /, A co 84-15487
 hypolimnetic oxygen depletions of Cherokee reservo 84-16080
 hypothyroid screening /, The international status 84-15187

I

I.C.C. 84-15362
 I/O channel interface :category— hardware standard 84-14238
 ICC 84-15362
 Idaho / 84-14174
 " , An Act to Provide for the Conveyance of Ce 84-15105
 " , Bannock County., Flood insurance study :cit 84-14934
 " , Idaho County., Flood insurance study :city 84-14935
 " , 1982 census of agriculture. Preliminary re 84-14166
 Idaho County., Flood insurance study :city of Gran 84-14935
 ideal demand system applied to food /, Habits and 84-14094
 ideas for writing description /, Computer instruct 84-14541
 identical low-wing single-engine airplanes /, Cras 84-15530
 identification and support of women and minorities 84-14561
 " (guide to presumptive identificatio 84-15177
 " methodology and application /, Eval 84-15598
 " of human control functions on simul 84-15740
 " of learning disabled students /, Di 84-14632
 " of non-fermentative gram negative b 84-15180
 " of ongoing and planned fisheries in 84-15843
 " of stainless steel and superalloy s 84-15267
 " of Treponema Pallidum /, Darkfield 84-15176
 identifications /, Gram-negative organisms :an ap 84-15177
 identified sites under alternative demographic cri 84-15929
 Identifying children who use a perseverative text 84-14578
 " strains of Gremmeniella abietina /, A 84-14078
 IE bulletin 81-21 :valve parts supplied by Malcolm 84-15927
 IE Bulletin 79-15 :deep draft pump deficiencies /, 84-15928
 "If trees would talk" :the communication of resi 84-14557
 IFA-432 /, Irradiation history and interim postirr 84-15931
 Ilion, New York, Herkimer County., Flood insurance 84-14968
 illicit domestic marihuana : Cultivation and erad 84-16236
 Illinois /, Hydrology of area 34, eastern region, 84-15217
 " /, Issues of language assessment :foundat 84-14546
 " , Alexander County., Flood insurance study 84-14936
 " , Champaign County., Flood insurance study 84-14937
 " , Champaign County., Flood insurance study 84-14938
 " , Du Page and Will Counties., Flood insura 84-14942
 " , January 12-14, 1982 /, Operation and mai 84-14848
 " , Jo Daviess County., Flood insurance stud 84-14941
 " , Lawrence County., Flood insurance study 84-14939
 " , Lawrence County., Flood insurance study 84-14940
 " , state and county data., 1982 census of a 84-14151
 Illinois Central Gulf Railroad freight train Extra 84-15684
 Illinois Central Gulf Railroad Company, freight tr 84-15685
 illustrating methods for analyzing ductile flaw st 84-15874
 illustrations on a microcomputer and a laboratory 84-14234
 ILS localizer and DME information :simulation and 84-15557
 imagery /, The development and function of childre 84-14606
 IMAGES :a digital computer program for interactive 84-15474
 " , meanings, cultural frames of reference /, 84-14748
 IMET :agreement between the United States of Amer 84-15633
 immigrant students /, Linguistic interdependence a 84-14784
 " /refugee needs and cultural awareness., C 84-14805

immunodeficiency syndrome (AIDS) :second quarterly 84-15154
 " syndrome (AIDS) :third quarterly 84-15160
 impact /, An age structured stochastic recruitment 84-16062
 " analysis of ambient air quality standards f 84-14897
 " appraisal for renewal of special nuclear ma 84-15881
 " appraisal related to special nuclear materi 84-15883
 " case studies /, Catalog of transit station 84-15681
 " criteria for improving vocational education 84-14737
 " of copper released into freshwater environm 84-16027
 " of early projections of election results by 84-15817
 " of integrated chemical and biological aquat 84-14877
 " of inventory record inaccuracies in the Arm 84-15047
 " of PL 480 Title I in Peru :food aid as an e 84-15635
 " of the federal deficits, 1984-1989 ; The e 84-16165
 " of the Senior Executive Service :report to 84-15043
 " of word processing on office administration 84-14798
 " on Hispanic health care., National Hispanic 84-15132
 " on technical occupations /, Technologies of 84-14589
 " on trade and industrial occupations /, Tech 84-14590
 " statement for the Lahontan Resource Area, N 84-15206
 " statement for the proposed Hawai'i humpback 84-14277
 " statements ;, Appendix to the Fiscal year 1 84-16195
 " statements ;, Fiscal year ... arms control 84-16194
 " study /, Hazardous chemicals in fish :Wisco 84-14838
 " study of in-school alternatives to suspensi 84-14535
 impacts and feasibility /, Producing ethanol from 84-14090
 " of coal surface mining on 25 migratory bir 84-15348
 " of testing and maintenance activities /, M 84-16041
 " on governance, administration and teaching 84-14575
 impedance probes /, A probabilistic model of annul 84-16055
 impingement angle effects on secondary electron em 84-15559
 impinging vortex /, Airfoil interaction with an 84-15555
 implementation /, Building basic skills :models fo 84-14836
 " and flight testing of PIF autopilot 84-15493
 " of direct and repeated measurement 84-14705
 " of Helsinki Final Act :June 1, 1983 84-15621
 " of recent food stamp program reform 84-16110
 " of the Convention on the Conservati 84-15845
 " of the F100 multivariable control a 84-15538
 " plan for state and local government 84-15175
 " practices of LD teachers /, A surge 84-14637
 " status, progress, and problems :re 84-15051
 " study :a computer based message sys 84-14738
 " with application to NEXRAD algorith 84-14266
 implementing Alaska's bilingual education policy / 84-14583
 " controls over contracts and grants wi 84-15037
 implications for change /, An analysis of current 84-14773
 " of different definitions of learning 84-14777
 " of foreign-trade zones for U.S. indus 84-15382
 " of genetic engineering ;, Environment 84-16241
 " of high technology /, The educational 84-14816
 " of the Fair Insurance Practices Act : 84-15053
 " of the report of the President's Comm 84-16196
 " to hypolimnetic oxygen depletions of 84-16080
 implicit numerical solution scheme in the COMMI-X-I 84-16016
 importance of potential nuclear power plant malfun 84-16037
 Impossible turn. 84-15715
 impoundment and spray irrigation /, The fate of or 84-14855
 Impoundment Control Act of 1974, from the Senate C 84-16239
 " of 1974 on the proposed bu 84-16142
 " , Report of the Committee 84-16103
 impoundments /, Design considerations for long-ter 84-16001
 " with synthetic liners /, Leak detecti 84-15965
 improve high speed ground vehicle performance /, T 84-15737
 " it ? /, The RIF system in the Federal gove 84-15455
 " its land acquisition and management at the 84-15034
 " its policies and practices on grant-relate 84-15041
 " management of shipyard labor resources thr 84-15052

- " productivity :final report., Utilizing voc 84-14591
 " secondary students' basic skills :an explo 84-14751
Improve Schools and Education /, Final interim rep 84-14767
Improved administration of social security earning 84-15814
 " analytical method, and rapid screening /, 84-14882
 " lambda-scheme for one-dimensional flows / 84-15494
 " maneuverability by use of three-dimension 84-15558
improvement /, School-university collaboration sup 84-14696
 " /, Willow planting for riparian habita 84-15361
 " :a beginning conceptual synthesis /, U 84-14656
 " :a working paper /, Leadership for sch 84-14577
 " and technological innovation /, Vocati 84-14588
 " of secondary education :a summary of t 84-14708
 " of secondary education in local school 84-14677
improvements for nuclear power plant control room 84-15955
 " in AFDC and SSI programs :report (to 84-15816
 " needed in logistics support for the S 84-15058
 " on the safety of the Arkansas Nuclear 84-15961
improving instruction through the management of te 84-14698
 " instructional management with microcompu 84-14684
 " international understanding in elementar 84-14794
 " mathematics education through the use of 84-14611
 " physical inventory controls and the magn 84-15047
 " secondary schools /, Change, leadership, 84-14600
 " vocational education programs /, R&D imp 84-14737
in-flight simulator /, Spatial orientation and mot 84-14507
in-school alternatives to suspension :second year 84-14535
 " youth :an assessment of costs and benefi 84-14742
in-situ leach uranium mines /, Aquifer restoration 84-15935
 " method for testing neutron sensors used in 84-15945
in-use diesel automobiles /, Characterization of e 84-14873
inaccuracies in the Army, Air Force, and Defense L 84-15047
inaccurate payments of food stamp, AFDC, and SSI p 84-15066
incentives :make energy work for you., Commercial 84-16083
 " :report to the Secretary of Defense /, 84-15038
incidence of special class placement :the masses a 84-14779
incidental items, Little South Pembina River 1.5 m 84-15692
Incineration of hazardous waste at sea : 84-16233
 " ship prior to the August 1982 PCB bur 84-14885
income beneficiaries /, Program and demographic ch 84-15130
 " beneficiaries /, Program and demographic ch 84-15131
 " in measuring school district fiscal capac 84-14813
 " legislation ;, Supplemental security 84-16264
 " :report to the Secretary of Transportation 84-15041
 " tax considerations in oil and gas company a 84-16253
 " tax treaty (and proposed protocol) between 84-16255
 " tax treaty (and proposed protocol) between 84-16256
 " tax treaty between the United States and Fr 84-16254
 " , Meat animals, production, disposition, 84-14086
 " , Taxable and nontaxable 84-15664
income steam generator tubes /, Eddy current roun 84-16048
increase for the National Bureau of Standards reac 84-15885
 " sales of federal surplus real property ;, 84-16212
increased Medicare and Medicaid payments for capit 84-15046
increases in risk due to degradation of steam gene 84-15986
increasing personal effectiveness /, Fire service 84-14916
 " team effectiveness /, Fire service supe 84-14915
 " team effectiveness /, Fire service supe 84-14917
independent agencies appropriations for fiscal yea 84-16121
 " agencies appropriations for 1985 ;, De 84-16118
 " assessment of TRAC-PD2 and RELAP / MO 84-15942
 " city., Flood insurance study :city of 84-15018
 " city., Flood insurance study, supleme 84-15020
 " modal-space control method /, Control 84-15507
Index digest of published decisions of the Comptro 84-15032
 " medicus /, Cumulated 84-15152
 " medicus /, List of journals indexed in 84-15153
 " models :baird's sparrow /, Habitat suitabili 84-15356
 " models :beaver /, Habitat suitability 84-15352
 " models :common carp /, Habitat suitability 84-15349
 " models :eastern meadowlark /, Habitat suitab 84-15351
 " models :longnose sucker /, Habitat suitabili 84-15354
 " models :smallmouth buffalo /, Habitat suitab 84-15350
 " models :southern kingfish /, Habitat suitabi 84-15353
 " models :wood duck /, Habitat suitability 84-15355
 " of pollution severity /, Colonization rates 84-14273
 " , 1973-1981 :supplement 2 to NBS special publ 84-14242
indexed in Index medicus /, List of journals 84-15153
indexes :by kinds - locations of supermarkets - an 84-14093
indexing under the Social Security Act and the aut 84-15129
India, Mineral industry of 84-15298
 " , Mining industry equipment, 84-14466
 " , Preprint from the ... Bureau of Mines Mine 84-15298
Indian :a study of alternative definitions and mea 84-14722
 " lands in Nevada /, Status of mineral resour 84-15234
 " languages /, Experiencing 84-14690
Indian Education Act., Revised report on the defin 84-14722
Indian Reservations, with bibliography., Proceedin 84-15725
Indiana ;, Hard choices. Appendix 5, 84-16148
 " and Illinois /, Hydrology of area 34, east 84-15217
 " , Hancock County., Flood insurance study :t 84-14944
 " , Jennings County., Flood insurance study : 84-14943
 " , October 1979 to March 1980 /, Reconnaissance 84-15218
 " , Ohio County., Flood insurance study :city 84-14945
Indians :report to the Chairman, Committee on Inte 84-15037
indicator of proficiency in written expression /, 84-14665
individual and school characteristics on part-time 84-14808
 " view (to accompany H.R. 4280 which on N 84-15811
individualized instruction on the social acceptanc 84-14602
individuals in diverse community settings :a tran 84-14562
Indonesia., Electric power systems, 84-14455
 " , Mineral industry of 84-15299
 " , Preprint from the ... Bureau of Mines 84-15299
induced by El Nino /, Acoustic ray-path fluctuatio 84-14264
 " cancer sensitivity in mice /, The influenc 84-15990
 " settlements in soil /, Current methodologi 84-15997
Industrial and commercial cogeneration :summary. 84-16073
 " competitiveness ;, Role of technology i 84-16134
 " energy tax incentives :make energy work 84-16083
 " occupations /, Technologies of the 80's 84-14590
 " reports. MA-13K. Annual survey of oil a 84-14180
 " trucks and tractors (industry 3537), 1 84-14139
industries /, Technical assistance document :quali 84-14883
 " and for competitive conditions between 84-15382
 " equipment, Mexico., Graphic 84-14459
 " machinery (industry 3554), 1982 census 84-14142
 " of Africa., Mineral 84-15322
 " , Guam, 1982 economic census of outlyin 84-14215
 " , manufactures, wholesale trade, retail 84-14215
 " , manufactures, wholesale trade, retail 84-14216
 " , Northern Mariana Islands, 1982 econom 84-14216
 " , Preliminary report. Industry series. I 84-14199
industry /, Drug and alcohol abuse :the bases for 84-15948
 " ;, New technology in the American machine 84-16170
 " : report to the Committee on Finance, Uni 84-15054
 " :a status report through 1979 : report /, 84-15033
 " :a status report through 1980 : report /, 84-15035
 " :a status report through 1982 : report /, 84-15057
 " equipment, India., Mining 84-14466
 " equipment, Pakistan., Mining 84-14467
 " equipment, Yugoslavia., Mining 84-14465
 " equipment, Zaire., Mining 84-14468
 " of Alaska., Preprint from the ... Bureau 84-15286
 " of Alaska, Mineral 84-15286
 " of Australia., Preprint from the ... Bure 84-15287
 " of Australia, Mineral 84-15287
 " of Brazil., Preprint from the ... Bureau 84-15288

" of Brazil, Mineral	84-15288	" series. Carbon and graphite products (ind	84-14143
" of California., Preprint from the ... Bur	84-15289	" series. Carbon black (industry 2895), 19	84-14122
" of California, Mineral	84-15289	" series. Cement, hydraulic (industry 3241)	84-14127
" of Canada., Preprint from the ... Bureau	84-15290	" series. Cereal breakfast foods (industry	84-14103
" of Canada, Mineral	84-15290	" series. Chewing and smoking tobacco (indu	84-14108
" of China., Preprint from the ... Bureau o	84-15291	" series. Cigarettes (industry 2111), 1982	84-14107
" of China, Mineral	84-15291	" series. Cordage and twine (industry 2298)	84-14109
" of Delaware., Preprint from the ... Burea	84-15292	" series. Cutlery (industry 3421), 1982 ce	84-14133
" of Delaware, Mineral	84-15292	" series. Direct selling establishments (in	84-14222
" of Denmark and Greenland., Preprint from	84-15293	" series. Elevators and moving stairways (i	84-14138
" of Denmark and Greenland, Mineral	84-15293	" series. Explosives (industry 2892), 1982	84-14118
" of Florida., Preprint from the ... Bureau	84-15294	" series. Fabricated rubber products, N.E.C	84-14124
" of Florida, Mineral	84-15294	" series. Florists (industry 5992), 1982 c	84-14223
" of France., Preprint from the ... Bureau	84-15295	" series. Fur goods (industry 2371), 1982	84-14112
" of France, Mineral	84-15295	" series. Gypsum products (industry 3275),	84-14130
" of India., Preprint from the ... Bureau o	84-15298	" series. Hardware stores (industry 5251),	84-14217
" of India, Mineral	84-15298	" series. Hats and caps, except millinery (	84-14111
" of Indonesia., Preprint from the ... Bure	84-15299	" series. Household laundry equipment (indu	84-14144
" of Indonesia, Mineral	84-15299	" series. Industrial trucks and tractors (i	84-14139
" of Italy., Preprint from the ... Bureau o	84-15300	" series. Iron ores (industry 1011), 1982	84-14199
" of Italy, Mineral	84-15300	" series. Leather tanning and finishing (in	84-14125
" of Kentucky., Preprint from the ... Burea	84-15301	" series. Liquor stores (industry 5921), 1	84-14221
" of Kentucky, Mineral	84-15301	" series. Malt (industry 2083), 1982 censu	84-14105
" of Louisiana., Preprint from the ... Bure	84-15303	" series. Metal cans (industry 3411), 1982	84-14132
" of Louisiana, Mineral	84-15303	" series. Metal heat treating (industry 339	84-14131
" of Mexico., Preprint from the ... Bureau	84-15305	" series. Millinery (industry 2351), 1982	84-14110
" of Mexico, Mineral	84-15305	" series. Motor homes produced on purchased	84-14168
" of Mississippi., Preprint from the ... Bu	84-15304	" series. New car dealers (industry 5511),	84-14218
" of Mississippi, Mineral	84-15304	" series. Paper industries machinery (indus	84-14142
" of New Hampshire., Preprint from the ...	84-15306	" series. Phonograph records and prerecorde	84-14145
" of New Hampshire, Mineral	84-15306	" series. Porcelain electrical supplies (in	84-14129
" of New York., Preprint from the ... Burea	84-15307	" series. Pressed and molded pulp goods (in	84-14119
" of New York, Mineral	84-15307	" series. Primary batteries, dry and wet (i	84-14147
" of North Carolina., Preprint from the ...	84-15308	" series. Printing ink (industry 2893), 19	84-14121
" of North Carolina, Mineral	84-15308	" series. Rice milling (industry 2044), 19	84-14104
" of North Dakota., Preprint from the ... B	84-15309	" series. Roasted coffee (industry 2095),	84-14106
" of North Dakota, Mineral	84-15309	" series. Schiffli machine embroideries (in	84-14115
" of Oregon., Preprint from the ... Bureau	84-15310	" series. Shoe stores (industry 5661), 198	84-14220
" of Oregon, Mineral	84-15310	" series. Silverware and plated ware (indus	84-14150
" of Poland., Preprint from the ... Bureau	84-15311	" series. Small arms ammunition (industry 3	84-14135
" of Poland, Mineral	84-15311	" series. Small arms (industry 3484), 1982	84-14136
" of Romania., Preprint from the ... Bureau	84-15312	" series. Storage batteries (industry 3691)	84-14146
" of Romania, Mineral	84-15312	" series. Structural wood members, N.E.C. (	84-14116
" of Saudi Arabia., Preprint from the ... B	84-15313	" series. Textile machinery (industry 3552)	84-14140
" of Saudi Arabia, Mineral	84-15313	" series. Tire, battery, and accessory deal	84-14219
" of South Dakota., Preprint from the ... B	84-15314	" series. Tires and inner tubes (industry 3	84-14123
" of South Dakota, Mineral	84-15314	" series. Typesetting (industry 2791), 198	84-14120
" of Spain., Preprint from the ... Bureau o	84-15315	" series. Vitreous china food utensils (ind	84-14128
" of Spain, Mineral	84-15315	" series. Watches, clocks, and watchcases (	84-14149
" of Sweden., Preprint from the ... Bureau	84-15316	" series. Wire springs (industry 3495), 19	84-14137
" of Sweden, Mineral	84-15316	" series. Women's handbags and purses (indu	84-14126
" of Tennessee., Preprint from the ... Bure	84-15317	" series. Wood preserving (industry 2491),	84-14117
" of Tennessee, Mineral	84-15317	" series. Woodworking machinery (industry 3	84-14141
" of Thailand., Preprint from the ... Burea	84-15318	" under the Packers and Stockyards Act :stu	84-15063
" of Thailand, Mineral	84-15318	" 1011), 1982 census of mineral industries	84-14199
" of the Federal Republic of Germany., Prep	84-15296	" 2043), 1982 census of manufactures. Prel	84-14103
" of the Federal Republic of Germany, Miner	84-15296	" 2044), 1982 census of manufactures. Prel	84-14104
" of the German Democratic Republic., Miner	84-15297	" 2083), 1982 census of manufactures. Prel	84-14105
" of the German Democratic Republic., Prepr	84-15297	" 2095), 1982 census of manufactures. Prel	84-14106
" of the Republic of Korea., Preprint from	84-15302	" 2111), 1982 census of manufactures. Prel	84-14107
" of the Republic of Korea, Mineral	84-15302	" 2131), 1982 census of manufactures. Prel	84-14108
" of Virginia., Preprint from the ... Burea	84-15319	" 2298), 1982 census of manufactures. Prel	84-14109
" of Virginia, Mineral	84-15319	" 2351), 1982 census of manufactures. Prel	84-14110
" of Wyoming., Preprint from the ... Bureau	84-15320	" 2352), 1982 census of manufactures. Prel	84-14111
" of Wyoming, Mineral	84-15320	" 2371), 1982 census of manufactures. Prel	84-14112
" report on investigation no. 332-160 unde	84-15380	" 2387), 1982 census of manufactures. Prel	84-14113
" series. Apparel and accessories, N.E.C. (	84-14114	" 2389), 1982 census of manufactures. Prel	84-14114
" series. Apparel belts (industry 2387), 1	84-14113	" 2397), 1982 census of manufactures. Prel	84-14115
" series. Bolts, nuts, rivets, and washers	84-14134		

- 2439), 1982 census of manufactures. Prel 84-14116
 2491), 1982 census of manufactures. Prel 84-14117
 2646), 1982 census of manufactures. Prel 84-14119
 2791), 1982 census of manufactures. Prel 84-14120
 2892), 1982 census of manufactures. Prel 84-14118
 2893), 1982 census of manufactures. Prel 84-14121
 2895), 1982 census of manufactures. Prel 84-14122
 3011), 1982 census of manufactures. Prel 84-14123
 3069), 1982 census of manufactures. Prel 84-14124
 3111), 1982 census of manufactures. Prel 84-14125
 3171), 1982 census of manufactures. Prel 84-14126
 3241), 1982 census of manufactures. Prel 84-14127
 3262), 1982 census of manufactures. Prel 84-14128
 3264), 1982 census of manufactures. Prel 84-14129
 3275), 1982 census of manufactures. Prel 84-14130
 3398), 1982 census of manufactures. Prel 84-14131
 3411), 1982 census of manufactures. Prel 84-14132
 3421), 1982 census of manufactures. Prel 84-14133
 3452), 1982 census of manufactures. Prel 84-14134
 3482), 1982 census of manufactures. Prel 84-14135
 3484), 1982 census of manufactures. Prel 84-14136
 3495), 1982 census of manufactures. Prel 84-14137
 3534), 1982 census of manufactures. Prel 84-14138
 3537), 1982 census of manufactures. Prel 84-14139
 3552), 1982 census of manufactures. Prel 84-14140
 3553), 1982 census of manufactures. Prel 84-14141
 3554), 1982 census of manufactures. Prel 84-14142
 3624), 1982 census of manufactures. Prel 84-14143
 3633), 1982 census of manufactures. Prel 84-14144
 3652), 1982 census of manufactures. Prel 84-14145
 3691), 1982 census of manufactures. Prel 84-14146
 3692), 1982 census of manufactures. Prel 84-14147
 3716), 1982 census of manufactures. Prel 84-14148
 3873), 1982 census of manufactures. Prel 84-14149
 3914), 1982 census of manufactures. Prel 84-14150
 5251), 1982 census of retail trade. Prel 84-14217
 5511), 1982 census of retail trade. Prel 84-14218
 5531 pt.), 1982 census of retail trade. Prel 84-14219
 5661), 1982 census of retail trade. Prel 84-14220
 5921), 1982 census of retail trade. Prel 84-14221
 5963), 1982 census of retail trade. Prel 84-14222
 5992), 1982 census of retail trade. Prel 84-14223
 84-14603
 84-15613
 84-15834
 84-14070
 84-15181
 84-15182
 84-15905
 84-14857
 84-14857
 84-15504
 84-16000
 84-15990
 84-14631
 84-14734
 84-14733
 84-14565
 84-15921
 84-14899
 84-15626
 84-15366
 84-14536
 84-15358
 84-15372
 84-15370
 84-15373
 84-15364
 84-14095
- inequality in access to American higher education, INF, where we stand.
 infants and small children, Janex toy train engine
 infection by dwarf mistletoe in California firs /
 infections /, Preparing and staining blood films f
 (ASO-ADB tests) /, Serodiagnosis of str
 infiltration at waste disposal sites: task II repo
 /inflow studies /, The value of flow c
 inflow studies /, The value of flow calibration fo
 influence of convective activity on the vorticity
 of cover defects on the attenuation of
 of lymphohematopoietic disease in alteri
 of teachers' tolerances for specific kin
 Influences of high school curriculum on determinan
 influencing program decisions in vocational educat
 informal education at home: final report to Nation
 information /, Tailings treatment techniques for u
 prepared by James W. Peeler /, A c
 agreement between the United States o
 animal fats, hardened or hydrogenated
 as a factor in the reading comprehensi
 blacknose dace /, Habitat suitability
 boilers, turbines, related machinery,
 broadwoven fabrics of wool: TSUS ite
 centrifuges and filtering and purifyi
 certain tropical and specialty fruits
 contained in local assessment records,
- cork, cork products, and articles of 84-15367
 (current through October 1, 1981), in 84-14905
 developed by DOE high-level nuclear wa 84-16065
 factory? :a report on the state of the 84-14253
 factory? :executive summary /, The aut 84-14254
 fallfish /, Habitat suitability 84-15359
 film, sheet, and profile forms of pla 84-15377
 final report /, Comprehension and the 84-14569
 fireworks : TSUS item 755.15, Supple 84-15376
 for assorted Indian lands in Nevada /, 84-15234
 for establishing bioassay measurements 84-15873
 for the Chocktaw Nation Indian lands, 84-15233
 from parents /, Gathering 84-14579
 gypsum board and other building board 84-15368
 handbook, OSHA 84-15427
 in bedded salt :Palo Duro Basin, Texas 84-15939
 lace netting, nonwoven, ornamented, 84-15369
 malt beverages : TSUS item 167.05, S 84-15365
 manual, International flight 84-15719
 natural gas and certain components : 84-15371
 obtained in the, Certain valves, nozzle 84-15400
 obtained in the, Certain carbon steel 84-15390
 obtained in the, Certain welded carbon 84-15396
 obtained in the investigation /, Potas 84-15393
 obtained in the investigation /, Potas 84-15394
 obtained in the investigation, Certai 84-15392
 obtained in the investigation, Chloro 84-15395
 obtained in the investigation, Nitro 84-15387
 obtained in the investigation, Stainl 84-15399
 obtained in the investigations, Carto 84-15391
 obtained in the investigations, Color 84-15397
 obtained in the investigations, Titan 84-15398
 obtained in the investigations ; deter 84-15389
 obtained in the investigations; determ 84-15388
 processed vegetables, N.E.C. : TSUS i 84-15363
 processing analysis /, The development 84-14572
 rail locomotives and rolling stock : 84-15374
 resources for education /, Databases a 84-14685
 resources :report to the Chairman, Com 84-15036
 simulation and flight test results /, 84-15557
 smallmouth bass /, Habitat suitability 84-15357
 systems /, Assessment of transit passe 84-15724
 systems : a case study in Pennsylvania 84-15962
 technology, A Report on the four NSF- 84-14611
 to the House of Representatives with r 84-15792
 using LANDSAT satellite and other remo 84-15962
 watches, watch cases, clocks, and tim 84-15375
 yellow perch /, Habitat suitability 84-15360
- Information Agency /, The audit and inspection fun 84-15048
 need management attention :repo 84-15048
 Information Center handbook / 84-15680
 infusion pump /, How to use your portable 84-15134
 Inglis, Florida, Levy County., Flood insurance stu 84-14926
 Inhalation toxicology :III. evaluation of thermal 84-15718
 inhibit or enhance the development of competence a 84-14582
 INHYD computer code for intraply hybrid composite 84-15541
 initial analyses : report /, An evaluation of the 84-15055
 assessment of time of travel and mixing th 84-15224
 report 82-5 : reporting on category III wo 84-15694
 synthesis of progress and recommendations 84-14752
 validation /, Radar training facility 84-15717
 initiative and Central America :November 29, 1983. 84-15587
 February 21, 1984., Central America de 84-15595
 of the National Institute of Education. 84-14796
 Caribbean Basin 84-15607
 Central America democracy, peace, and 84-15608
 injection /, A COBRA/TRAC, best-estimate analysis 84-16057
 Injury control implementation plan for state and l 84-15175

- control programs / Guidelines for state an 84-15179
 „ Mechanical 84-14060
 ink (industry 2893), 1982 census of manufactures. 84-14121
 Inkorn, Idaho, Bannock County., Flood insurance stu 84-14934
 inner city kindergartens final report to National 84-14538
 „ tubes (industry 3011), 1982 census of manuf 84-14123
 inner-city secondary schools / „The interaction 84-14759
 innovation / Vocational Education :its role in pr 84-14588
 „ „ Federal support for R & D and 84-16269
 innovative approaches for the 1980's / Elementary 84-14528
 innovators then and now / Educational 84-14675
 INPO reports as they affect restart issues at Thre 84-15856
 input evaluation of three technical assistance nec 84-14642
 Input-output characterization of an ultrasonic tes 84-15506
 „ teacher's guide : Math network curri 84-14828
 inquiry concerning death squads in El Salvador :rep 84-15813
 „ directing the President to furnish certain 84-15792
 „ strategy / A Meta-analysis of research on 84-14724
 inservice education :final report of the National 84-14746
 „ guide for MNCP units :teacher's guide : 84-14835
 inside views of the organization / Working in hig 84-14544
 inspection functions at the United States Informat 84-15048
 instability theory to nuclear piping postulating c 84-16024
 installation on an unswep wing at subsonic and tr 84-15544
 installations :category— hardware, subcategory— po 84-14240
 Institute for Water Resources / Public involvemen 84-14502
 Institutional data for library networks :character 84-14651
 „ sectors / The organization of 84-14679
 institutions / Annotated bibliography :black stud 84-14786
 „ / Review of the literature :black st 84-14787
 „ and private sector employers :a repor 84-14709
 instruct children with learning disabilities., Com 84-14822
 „ exceptional students / The self-reported 84-14739
 instruction / A sequence for sentence-combining 84-14672
 „ / Regularity and irregularity in Engl 84-14540
 „ and estimates of student progress / D 84-14700
 „ and student responding as a function o 84-14775
 „ in elementary reading / Principles of 84-14619
 „ in school districts : organizational p 84-14661
 „ in the United States :innovative appro 84-14528
 „ on generating ideas for writing descri 84-14541
 „ on skills for addressing envelopes / 84-14788
 „ on the social acceptance, achievement, 84-14602
 „ practices in grades two through five / 84-14537
 „ through the management of testing and 84-14698
 „ /middle grades / Catalog of supplement 84-14596
 „ phase II / Methodology program :cogn 84-14660
 Instructional architecture for teaching past and p 84-14597
 „ ecology and academic responding time 84-14630
 „ ecology and academic responding time 84-14636
 „ leadership., Effective 84-14716
 „ management with microcomputers / Im 84-14684
 „ objectives / MICROPIK :a multiple-a 84-14650
 „ treatment alternatives / Technical 84-14504
 instructor guide / PACE (revised) : 84-14756
 instrument and control technician position for the 84-15971
 instrumental monitoring of SO_x, NO_x, C 84-14898
 instrumentation and control assemblies :estimates 84-15977
 „ in nuclear waste repository studie 84-16033
 „ performance for Slab Core Test Fac 84-15975
 instruments for determining neutron dose equivalent 84-16003
 Insular Affairs, House of Representatives / Still 84-15037
 insulation and documentation of a quarter-scale ro 84-14244
 insurance coverage / Farm people's health 84-14089
 „ financial data., Unemployment 84-15432
 „ fund :recent management and outlook for 84-15039
 „ fund :recent management and outlook for 84-15040
 „ program : ERISA's single-employer pensi 84-16171
 „ program :agent manual., Federal crime 84-14913
 „ program :report to the Secretary of Agri 84-15060
 „ study :borough of Benton, Pennsylvania, 84-15003
 „ study :borough of Briar Creek, Pennsylv 84-14997
 „ study :borough of Hamburg, New Jersey, S 84-14962
 „ study :borough of Paramus, New Jersey, B 84-14960
 „ study :city of Aberdeen, Washington, Gra 84-15021
 „ study :city of Amsterdam, New York, Mont 84-14970
 „ study :city of Athena, Oregon, Umatilla 84-14995
 „ study :city of Beaver Dam, Wisconsin, Do 84-15026
 „ study :city of Bellefontaine, Ohio, Loga 84-14986
 „ study :city of Cedar Key, Florida, Levy 84-14925
 „ study :city of Choteau, Montana, Teton C 84-14958
 „ study :city of Coggon, Iowa, Linn County 84-14946
 „ study :city of Coos Bay, Oregon, Coos Co 84-14990
 „ study :city of Cut and Shoot, Texas, Mon 84-15012
 „ study :city of Dodge, North Dakota, Dunn 84-14984
 „ study :city of East Dubuque, Illinois, J 84-14941
 „ study :city of Emerson, Iowa, Mills Coun 84-14947
 „ study :city of Fayette, Alabama, Fayette 84-14918
 „ study :city of Follansbee, West Virginia 84-15023
 „ study :city of Fort Collins, Colorado, L 84-14923
 „ study :city of Garland, Texas, Dallas Co 84-15015
 „ study :city of Grangeville, Idaho, Idaho 84-14935
 „ study :city of Grover City, California, 84-14921
 „ study :city of Helen, Georgia, White Cou 84-14930
 „ study :city of Inkorn, Idaho, Bannock Cou 84-14934
 „ study :city of Lakeside, Oregon, Coos Co 84-14996
 „ study :city of Lawrenceville, Illinois, 84-14939
 „ study :city of Louisville, Ohio, Stark C 84-14987
 „ study :city of Maxwell, Iowa, Story Coun 84-14948
 „ study :city of Myrtle Point, Oregon, Co 84-14991
 „ study :city of New Orleans and Orleans P 84-14949
 „ study :city of North Bend, Oregon, Coos 84-14992
 „ study :city of North Bend, Washington, K 84-15029
 „ study :city of Palestine, Texas, Anderso 84-15006
 „ study :city of Palisade, Minnesota, Aitk 84-14956
 „ study :city of Phoenix, Arizona, Maricop 84-14919
 „ study :city of Pismo Beach, California, 84-14922
 „ study :city of Reedsport, Oregon, Dougl 84-14993
 „ study :city of Rising Sun, Indiana, Ohio 84-14945
 „ study :city of Roanoke, Virginia, indepe 84-15018
 „ study :city of Roman Forest, Texas, Mont 84-15011
 „ study :city of Roman Forest, Texas, Mont 84-15014
 „ study :city of Scio, Oregon, Linn County 84-14994
 „ study :city of Snoqualmie, Washington, K 84-15022
 „ study :city of Splendor, Texas, Montgom 84-15009
 „ study :city of St. Marys, Georgia, Camde 84-14928
 „ study :city of Sumner, Illinois, Lawrenc 84-14940
 „ study :city of Tecumseh, Oklahoma, Potta 84-14989
 „ study :city of Troy, Ohio, Miami County. 84-14969
 „ study :city of West Lake Hills, Texas, T 84-15010
 „ study :city of Williamstown, West Virgin 84-15025
 „ study :city of Woodbine, Georgia, Camden 84-14932
 „ study :county of Lincoln, Missouri, unin 84-14957
 „ study :DeKalb County, Georgia, unincorpo 84-14929
 „ study :Dunn County, North Dakota, uninco 84-14983
 „ study :Haywood County, North Carolina, u 84-14982
 „ study :Jekyll Island, State Park Authori 84-14931
 „ study :Kleberg County, Texas, unincorpor 84-15008
 „ study :St. Tammany Parish, Louisiana, un 84-14950
 „ study, supplement :wave height analysis 84-14976
 „ study, supplement :wave height analysis 84-15019
 „ study, supplement :wave height analysis 84-15020
 „ study, supplemental report :city of Maco 84-14927
 „ study :town of Baileys Prairie, Texas, B 84-15007
 „ study :town of Bonney, Texas, Brazoria C 84-15013
 „ study :town of Chastleton, Vermont, Rutl 84-15016
 „ study :town of Clendenin, West Virginia, 84-15024

- study :town of Ellicott, New York, Chaut 84-14978
 study :town of Guttenberg, New Jersey, H 84-14967
 study :town of Inglis, Florida, Levy Cou 84-14926
 study :town of Marana, Arizona, Pima Cou 84-14920
 study :town of Marcy, New York, Oneida C 84-14971
 study :town of Marshfield, Vermont, Wash 84-15031
 study :town of Moretown, Vermont, Washin 84-15017
 study :town of Oakham, Massachusetts, Wo 84-14953
 study :town of Phillipston, Massachusetts 84-14954
 study :town of Queensbury, New York, War 84-14975
 study :town of Rutland, Massachusetts, W 84-14955
 study :town of Schaghticoke, New York, R 84-14979
 study :town of Southwick, Massachusetts, 84-14952
 study :town of Spring Lake, Indiana, Han 84-14944
 study :town of Stillwater, New York, Sar 84-14973
 study :town of Tiverton, Rhode Island, N 84-15005
 study :town of Tyrone, Georgia, Fayette 84-14933
 study :town of Vernon, Indiana, Jennings 84-14943
 study :town of Williamstown, Massachuset 84-14951
 study :town of Yanketown, Florida, Levy 84-14924
 study :township of Bedminster, New Jerse 84-14961
 study :township of Burlington, unincorpo 84-15030
 study :township of Byram, New Jersey, Su 84-14964
 study :township of Newlin, Pennsylvania, 84-15001
 study :township of North Fayette, Pennsy 84-14998
 study :township of Upper St. Clair, Penn 84-14999
 study :township of West Deer, Pennsylvan 84-15000
 study :township of West Marlborough, Pen 84-15004
 study :township of West Nantmeal, Pennsy 84-15002
 study :township of White, New Jersey, Wa 84-14963
 study :village of Bolingbrook, Illinois, 84-14942
 study :village of Cleves, Ohio, Hamilton 84-14985
 study :village of Fisher, Illinois, Cham 84-14937
 study :village of Fishkill, New York, Du 84-14966
 study :village of Fredonia, New York, Ch 84-14965
 study :village of Iliion, New York, Herki 84-14968
 study :village of Irondale, Ohio, Jeffer 84-14988
 study :village of Manlius, New York, Ono 84-14977
 study :village of Pawling, New York, Dut 84-14981
 study :village of Schuylerville, New Yor 84-14972
 study :village of Spring Valley, Wiscons 84-15028
 study :village of St. Joseph, Illinois, 84-14938
 study :village of Thebes, Illinois, Alex 84-14936
 study :village of Tivoli, New York, Dutc 84-14980
 study :village of Victory, New York, Sar 84-14974
 study :village of Wheeler, Wisconsin, Du 84-15027
 study :Washoe County, Nevada, unincorpor 84-14959
 intake of uranium ore dust /, The NRC's limit on 84-15875
 integrated chemical and biological aquatic weed co 84-14877
 flywheel technology 1983 :proceedings of 84-15522
 plant safety assessment, systematic eva 84-15861
 toxics management :20 profiles /, State 84-14907
 Integrated Cuing Requirements (ICR) study / 84-14506
 integrating testing and instruction, phase II /, M 84-14660
 integration of remote sensing data with geographic 84-15962
 of science and technology in CEMA / 84-14225
 intelligence and robotics /, An overview of artifi 84-15479
 Intelpost :a postal service failure in internation 84-15820
 Intensive plantation culture :12 years research / 84-14079
 intent on acid rain /, Sulfur deposition modeling 84-14893
 interacting submerged multipoint diffusers /, Appli 84-15933
 interaction analysis arising from differences in a 84-15899
 effects of school and home environment 84-14566
 noise /, Rotor-vortex 84-15502
 of teacher roles in the teaching of wr 84-14759
 of text structure with reader characte 84-14571
 with an impinging vortex /, Airfoil 84-15555
 interactions :a comparison between gypsy moth and 84-14082
 between uranium mill tailings solutio 84-16005
- evaluations /, Core melt materials 84-15979
 with calcite and dolomite aggregate c 84-15976
 interactive modal analysis and gain estimation for 84-15474
 outreach program /, Project first chan 84-14717
 rapid dose assessment model (IRDA) / 84-15925
 videodisc for special education techno 84-14605
 intercoder reliability on the classification of se 84-14613
 intercomparison held at Boulder, 19 October to 16 84-14265
 interdependence among Japanese and Vietnamese immi 84-14784
 interest /, Impacts of coal surface mining on 25 m 84-15348
 in educational reform litigation /, Confl 84-14626
 in mathematics among highly able young wo 84-14582
 interests, U.S. Environmental Protection Agency g 84-14843
 Interface between data terminal equipment (DTE) an 84-14241
 :category— hardware standard, subcategor 84-14238
 , I/O channel interface :category— hardw 84-14238
 interference assessment in two-dimensional wind tu 84-15515
 intergranular stress corrosion cracked inconel ste 84-16048
 interim postirradiation data for IFA-432 /, Irradi 84-15931
 report /, Degradation of B7 threaded faste 84-16092
 report /, Regulations and resource file of 84-14905
 report :project, Ways to Improve Schools a 84-14767
 report superplasticized concretes for reha 84-15739
 interior Alaska /, Potential for economical recove 84-14067
 and Insular Affairs, House of Representat 84-15037
 coal province, Kentucky, Indiana and Illi 84-15217
 noise and vibration measurements on opera 84-15467
 's 5-year leasing plan /, Outer continenta 84-16219
 intermediate breaks L5-1 and L8-2 /, RELAP5 assess 84-16006
 Intermediate-scale tests of sodium interactions wi 84-15976
 Internal pressure distributions for a two-dimensio 84-15471
 international agreements of the United States, Tr 84-15073
 case studies in environmental educat 84-14723
 competitiveness in electronics. 84-16072
 electronic mail : thirty-fourth repo 84-15820
 flight information manual. 84-15719
 health data reference guide. 84-15169
 investment policy. 84-15614
 law., Digest of United States practi 84-15623
 military education and training (IME 84-15633
 narcotics control : 84-16206
 opportunites in biomedical and behav 84-15161
 science and technology policy /, Ove 84-16198
 shipping. 84-15615
 status of thyroid-stimulating hormon 84-15187
 student achievement comparisons and 84-16169
 trade in nonpowered handtools :repor 84-15381
 understanding in elementary and seco 84-14794
 International Airport, annual summary with compara 84-14283
 , annual summary with compara 84-14288
 International Beta Dosimetry Symposium :held at Wa 84-16067
 International Falls, Minnesota, annual summary wit 84-14303
 international-inland /, Navigation rules : 84-15721
 International Joint Commission, Canada-United Stat 84-15841
 , United States-Cana 84-15839
 International Trade reports /, United States Court 84-15410
 International Trade Commission, Customs Service, a 84-15810
 Interpolation formulas for viscosity of six gases 84-14235
 interpretation strategy :the effect of text organi 84-14648
 interpreting test score data :final report /, Publ 84-14749
 Interstate Route 75, at Ocala, Florida, February 2 84-15689
 interstitial and surface brachytherapy /, Selected 84-15147
 interval graph paper /, Measuring academic progres 84-14706
 intervention choices for children exhibiting diffe 84-14633
 techniques in drug abuse treatment /, 84-15191
 interview survey :interviewer's manual /, National 84-14102
 with Gen. James Ferguson, Gen. Robert M. 84-14519
 interviewer's manual /, National health interview 84-14102

- intraply hybrid composite design :users manual / 84-15541
 introduction to continuous emission monitoring pro 84-14900
 " to HLA typing / , An 84-15184
 inventories , Current business reports. Revised mo 84-14178
 " , Revised monthly retail sales and 84-14178
 inventory change. Part 11A, SMSA groupings with po 84-14214
 " controls and the magnitude, causes, and 84-15047
 " :development and field trial of a protot 84-14511
 " record inaccuracies in the Army, Air For 84-15047
 " unit, Alaska, 1973 / , Timber resource st 84-14076
 invertebrates (Gulf of Mexico) : bay anchovy and s 84-15343
 " (Gulf of Mexico) : sea catfish and g 84-15335
 " (Mid-Atlantic) : alewife/blueback/he 84-15338
 " (Mid-Atlantic) : Atlantic silverside 84-15339
 " (Mid-Atlantic) : bay scallop / , Spec 84-15341
 " (Mid-Atlantic) : striped bass / , Spe 84-15337
 " (Mid-Atlantic) : surf clam / , Specie 84-15342
 " (North Atlantic) : white perch / , Sp 84-15336
 " (South Atlantic) : Atlantic menhaden 84-15340
 inverted annular flow hydrodynamics utilizing an a 84-15984
 investigation / , Breakwater stability study, Missi 84-14494
 " / , Mission Bay Harbor, California, d 84-14493
 " / , Potassium permanganate from Spain 84-15394
 " / , Potassium permanganate from the P 84-15393
 " : final report to the National Insti 84-14667
 " into cause-effect relationships / , W 84-14516
 " no. 22-46 under section 22 of the Ag 84-15378
 " no. 332-154 under section 332 of the 84-15379
 " no. 332-160 under section 332(b) of 84-15380
 " no. 332-163 under section 332 of the 84-15381
 " no. 332-165 under section 332(g) of 84-15382
 " no. 337-TA-133., In the matter of ce 84-15383
 " no. 337-TA-140., In the matter of ce 84-15386
 " no. 701-TA-190 (final) under the Tar 84-15387
 " no. 731-TA-123 (final) under the Tar 84-15392
 " no. 731-TA-125 (final) under the Tar 84-15393
 " no. 731-TA-126 (final) under the Tar 84-15394
 " no. 731-TA-130 (final) under the Tar 84-15395
 " no. 731-TA-164 (preliminary) under t 84-15399
 " no. 731-TA-165 (preliminary) under t 84-15400
 " nos. 701-TA-210 and 211 (preliminary 84-15389
 " of a labyrinth / , The reading group 84-14671
 " of an electrical network model for u 84-15511
 " of lyoluminescence techniques for ap 84-14246
 " of nacelle-pylon installation on an 84-15544
 " of refrigerant migration in a split 84-14248
 " , Certain flat-rolled carbon steel p 84-15392
 " , Chloropicrin from the People's Rep 84-15395
 " , Nitrocellulose from France :determ 84-15387
 " , Stainless steel sheet and strip fr 84-15399
 investigations ; determinations of the Commission, 84-15389
 " and analysis, 1978 / , Dolores archa 84-15236
 " and Oversight, Committee on Public 84-15062
 " in ten cities / , Analysis of electr 84-14259
 " no. 337-TA-137., In the matter of c 84-15384
 " no. 337-TA-139., In the matter of c 84-15385
 " nos. 701-TA-205-207 (preliminary) u 84-15388
 " nos. 701-TA-212 (preliminary) under 84-15390
 " nos. 731-TA-116-117 (final) under t 84-15391
 " nos. 731-TA-131 and 132 (preliminar 84-15396
 " nos. 731-TA-134 and 135 (final) und 84-15397
 " nos. 731-TA-161 and 162 (preliminar 84-15398
 " , Carton-closing staples and nonaut 84-15391
 " , Color television receivers from t 84-15397
 " ; determinations of the Commission i 84-15388
 " , Titanium sponge from Japan and th 84-15398
 investment in mortgages proposal and tax treatment 84-16189
 " policy., International 84-15614
 invites you to submit your product or service., Co 84-15743
 involved in an airplane crash at Detroit Metro Air 84-16039
 involvement in Latin America / , Local government t 84-15638
 " in schools :executive summary of the f 84-14688
 " techniques :a reader of ten years expe 84-14502
 involving copyright / , Decisions of the United Sta 84-15444
 " empty shipping casks for radioactive mat 84-16020
 " ESS equipment / , Security officer tactic 84-15987
 ion exchange resins from nuclear power plants / , P 84-15918
 ionization spectroscopy / , Bioassays using resonan 84-16021
 Iowa agricultural watersheds / , Application of hyd 84-14874
 " , Linn County., Flood insurance study :city of 84-14946
 " , Mills County., Flood insurance study :city o 84-14947
 " , Story County., Flood insurance study :city o 84-14948
 Iowa-Illinois metropolitan area, Davenport-Rock Is 84-15421
 " , metropolitan area / , Area wage surv 84-15421
 Iowa State University, docket no. 50-116., Safety 84-15889
 IRDAM / , Interactive rapid dose assessment model 84-15925
 Irish Wilderness Act of 1984 :conference report (t 84-15815
 Iron and steel plant open source fugitive emission 84-14860
 " ores (industry 1011), 1982 census of mineral 84-14199
 iron-base, and cobalt-base groups / , Analysis of t 84-15556
 Irondale, Ohio, Jefferson County., Flood insurance 84-14988
 irradiation experiments / , Neutron spectral charac 84-15981
 " history and interim postirradiation da 84-15931
 irregularity in English spelling and in spelling i 84-14540
 irrigation / , The fate of organic pollutants in a 84-14855
 " canals / , 1980 progress report on basel 84-15250
 isolation pilot plant site, Los Medanos area, sout 84-15223
 isotopic age / , Glastonbury Gneiss and mantling ro 84-15213
 issuances ... compilation., Privacy act 84-15082
 issue networks in state agenda-setting / , The role 84-14818
 " of adequacy in the financing of public educa 84-14681
 issues / , Background material related to medicare 84-16193
 " at Three Mile Island Nuclear Station, Unit 84-15856
 " for discussion., Remote sensing and the pri 84-16077
 " for trainers / , Assertion training with Ame 84-14607
 " in business and community development / , Th 84-15637
 " in mass transit :the Southeast., Labor-mana 84-15735
 " in the cost of evaluation / , Theoretical 84-14658
 " involving ESS equipment / , Security officer 84-15987
 " need attention :report to the honorable Eli 84-15061
 " of equity / , Tuition tax credits : 84-14764
 " of language assessment :foundations and res 84-14546
 " on probabilistic calculations of risk / , Th 84-15959
 " " and "Penny stock" markets ; Fraud and 84-16132
 " , President's Private Sector Survey on Cost 84-15576
 Italy :determinations of the Commission in investi 84-15389
 " for use in fire protection systems :determin 84-15400
 " , effected by exchange of notes, dated at Rom 84-15625
 " , Electric power systems, 84-14452
 " , Mineral industry of 84-15300
 " , Preprint from the ... Bureau of Mines Mine 84-15300
 Item bias techniques when amount of bias is varied 84-14726
 " name directory for supply cataloging, Federal 84-14482
 " nos. 177.02-177.62, and 178.05-178.30., Summa 84-15366
 " response models to NAEP mathematics exercise 84-14585
 " response theory :some standard errors / 84-14515
 " 167.05., Summary of trade and tariff informat 84-15365
 " 475.15 / , Summary of trade and tariff informa 84-15371
 " 690.05-690.40., Summary of trade and tariff i 84-15374
 " 755.15., Supplement to summary of trade and t 84-15376
 Items 140.09-140.46, 140.54-140.65, 140.74-140.76, 84-15363
 " 146.30-146.44, 146.87, 147.38-147.54, 147.80 84-15364
 " 220.05-222.64., Summary of trade and tariff 84-15367
 " 336.10-366.64 and 357.20., Summary of trade 84-15370
 " 350.00-355.27., Summary of trade and tariff 84-15369
 " 475.70, 245.80, and 245.90., Summary of trad 84-15368
 " 660.10, 660.15, 660.25-660.35, 660.74, and 6 84-15372

661.75-661.97., Summary of trade and tariff 84-15373
 688.36-688.39, 715.05-721.20., Summary of tr 84-15375
 771.20-771.55., Summary of trade and tariff 84-15377
 Little South Pembina River 1.5 miles east a 84-15692
 Izu Peninsula, Japan /, Shallow-water Pycnogonida 84-15643

J

J-R curve determination /, Alternative procedures 84-16004
 Jacchia 1970, 1971, and 1977 upper atmospheric den 84-15460
 Jackson, Kentucky, annual summary with comparative 84-14299
 Mississippi, annual summary with comparat 84-14308
 James River basin, phase I general design memorand 84-15779
 James W. Peeler /, A compilation of SO 84-14899
 Janex toy train engine presents hazards to infants 84-15834
 January 12-14, 1982 /, Operation and maintenance o 84-14848
 January 12-16, 1981, Norfolk, Virginia., Proceedin 84-14440
 January 15, 1982., Defense, international military 84-15633
 January 15, 1991, series D-1991., United States of 84-15659
 January 19, 1982., Education, educational commissi 84-15632
 January 28, 1965, effected by exchange of notes, s 84-15632
 January 31, 1984., The U.S. and Korea, auspicious 84-15589
 January 1979-January 1982 /, A general approach to 84-15909
 January 1980 through December 1983, 261 citations 84-15155
 through March 1984 : 303 citations in 84-15157
 January 1981 through April 1984, 118 citations /, 84-15159
 January 1983 /, Simulation of loading conditions f 84-16039
 January 1984 : Developments in Lebanon and the Mi 84-16199
 through April 1984, 387 citations, in 84-15160
 Japan /, Shallow-water Pycnogonida from the Izu Pe 84-15643
 and the United Kingdom :determinations of th 84-15398
 relations in perspective :February 6, 1984. 84-15592
 1983 meetings on steam generators., Report 84-15897
 Medical equipment, 84-14464
 Japanese and Vietnamese immigrant students /, Ling 84-14784
 automobiles to determine material content 84-15264
 Jefferson County, Arkansas., The Use of fly ash in 84-15698
 Flood insurance study :village 84-14988
 Jekyll Island, State Park Authority, Georgia, Glyn 84-14931
 Jennings County., Flood insurance study :town of V 84-14943
 Jersey Central Power and Light Company, Pennsylvan 84-15854
 jets in water bodies /, Zone-matching methodology 84-15910
 Jo Daviess County., Flood insurance study :city of 84-14941
 Joan La Rie III off Manasquan Inlet, New Jersey, o 84-15688
 job :a guide for employers., Sexual harassment on 84-14476
 analysis of the instrument and control technic 84-15971
 creation and development /, The emerging role 84-14753
 reading inventory :development and field trial 84-14511
 training and employment : Veterans' 84-16258
 jobs tax credit and H.R. 5094 : Description of th 84-16252
 John F. Kennedy Center for the Performing Arts nee 84-15044
 Johnson City, Kingston, Tenn., annual summary with 84-14393
 Joint Research and Development Act of 1984 :report 84-15812
 Joint Resolution to Designate March 23, 1984, as ' 84-15118
 to Designate the Week of March 4, 84-15122
 to Extend the Term of the Preside 84-15106
 to Provide for Appointment of Sam 84-15112
 Joint Resolution Designating the Week Beginning Ma 84-15124
 Joint Resolution Designating March 6, 1984, as "F 84-15123
 Joint Resolution Designating "National Theatre We". 84-15125
 Joint University Program for Air Transportation Re 84-15520
 jointly to the Committee on Education and Labor an 84-15811
 Resolution of inquiry directing the Presi 84-15792
 Jones Counties) and Bibb County, Georgia., Flood i 84-14927
 Joseph Antonio Francis :report (to accompany S. 43 84-15759
 Joshua Valente Beeman :report (to accompany S. 692 84-15758
 Journals indexed in Index medicus /, List of 84-15153
 JPL technology :a report on technology transfer., 84-15458

JTPA Title II A performance standards for PY 84., 84-15431
 Judges of the United States / 84-15411
 Juliette Gordon Low Federal Building., An Act to 84-15110
 July 1, 1981, and 1982 (provisional), Estimates o 84-14185
 (provisional), Estimates o 84-14186
 (provisional), Estimates o 84-14187
 (provisional), Estimates o 84-14188
 (provisional), Estimates o 84-14189
 (provisional), Estimates o 84-14190
 (provisional), Estimates o 84-14191
 (provisional), Estimates o 84-14192
 (provisional), Estimates o 84-14193
 (provisional), Estimates o 84-14194
 July 1, 1982 to June 30, 1983 /, Measurement techn 84-14255
 July 18, 1983 /, Railroad accident report :derailm 84-15686
 July 20, 1981, 46 FR 37287 :summary of comments a 84-14906
 June 1-2, 1983 /, Report of the Workshop on Long-R 84-14271
 June 17-20, 1981, conducted at National College of 84-14546
 June 20, 1983., Refugees, a continuing concern : 84-15586
 June 23, 1982 /, Railroad accident report :fire on 84-15683
 June 29-July 1, 1983 /, STEP experiment requiremen 84-15525
 June 30, 1980., Trade, Tokyo round of the multilat 84-15627
 June 30, 1983., Safeguards summary event list (SSE 84-15853
 June 1982-May 1983 /, Rock mass sealing :experimen 84-16026
 jurisdiction on the U.S. Court of Claims with resp 84-16218
 justice matters : Federal role in criminal 84-16220
 justification of aircraft for noncombat missions : 84-16209
 juvenile court records : Confidentiality of 84-16222
 crime :a redirected federal effort., Seri 84-15406
 delinquency, and adult criminality : Rel 84-16224

K

Kalispell, Montana, annual summary with comparativ 84-14320
 Kanawha County., Flood insurance study :town of Cl 84-15024
 Kansas counties and metropolitan areas July 1, 19 84-14186
 Kansas City, Missouri. Downtown Airport, annual su 84-14310
 Missouri. International Airport, annu 84-14311
 Katherine Golden Bittling and Elizabeth Robins Penn 84-15451
 Keeping out of harm's way. 84-15720
 Kensington as a case in point /, Racial transition 84-14674
 revisited :two key years of context fro 84-14676
 Kensington School today :sailing stormy straits : 84-14673
 Kentucky : Hard choices. Appendix 6, 84-16149
 annual summary with comparative data., L 84-14299
 Indiana and Illinois /, Hydrology of are 84-15217
 March 22, 1983 /, Railroad accident repo 84-15685
 Mineral industry of 84-15301
 Preprint from the ... Bureau of Mines M 84-15301
 Water resources data. 84-15230
 Kern & Pixley National Wildlife Refuges planning u 84-15332
 key areas of the expanded crop insurance program : 84-15060
 years of context from the Milford Chronicle /, 84-14676
 keys to school boardsmanship., Teamwork :the board 84-14623
 Khartoum November 12, and December 27, 1981., Defe 84-15628
 kHz :area 10, central Pacific, station F (Argentin 84-14478
 area 12, north Atlantic, station E (Reunion) 84-14479
 killed /, Law enforcement officers 84-15403
 Law enforcement officers 84-15404
 Evaluation of combustion variable effects 84-14892
 kindergartens :final report to National Institute 84-14538
 kinds - locations of supermarkets - analysis of ob 84-14093
 of behaviors on their ratings of a third gra 84-14631
 King County., Flood insurance study :city of North 84-15029
 Flood insurance study :city of Snoqu 84-15022
 Kingdom of Denmark : Explanation of proposed inco 84-16255
 kingfish /, Habitat suitability index models :sout 84-15353

- Kingston, Tenn., annual summary with comparative d 84-14393
 Kleberg County, Texas, unincorporated areas, Floo 84-15008
 knowledge : final report of "The Institutional Co 84-14574
 " about reading : the preschool period / A 84-14664
 " and text information as a factor in the 84-14536
 " at Bay Street School / Personal practic 84-14599
 " of performance : an experimental study / 84-14702
 Knoxville, Tennessee, annual summary with comparat 84-14396
 Korea : an interview with Gen. James Ferguson, Gen. 84-14519
 " and Taiwan : determination of the Commission 84-15396
 " and Taiwan : determinations of the Commission 84-15397
 " , auspicious prospects January 31, 1984, Th 84-15589
 " , Medical equipment, 84-14461
 " , Medical equipment, 84-14462
 " , Mineral industry of the Republic of 84-15302
 " , Preprint from the ... Bureau of Mines Mine 84-15302
 " , signed at Osan October 15 and December 2 an 84-15631
 kudzu with herbicides and revegetation with native 84-15328
 Kuwait, post report. 84-15605
- L**
- L.C. acquisition trends 84-15452
 L-1011 four-dimensional flight management system / 84-15491
 L-1987, United States of America, treasury notes 84-15658
 La., 1980 census of housing. Volume 2, Metropolita 84-14213
 La Crosse, Wisconsin, annual summary with comparat 84-14436
 La Salle County Station, Unit no. 2, docket no. 50 84-15888
 Labor and Committee on Ways and Means (including 84-15811
 " force by sex for the United States and regio 84-14208
 " force-related outcomes, education-related ou 84-14800
 " market experiences / Influences of high sch 84-14734
 " market outcomes of secondary vocational educ 84-14732
 " organizations / Register of reporting 84-15416
 " requirements in nonagricultural occupations 84-15429
 " resources through better work measurement pr 84-15052
 " , Career opportunities in the U.S. Departmen 84-15415
 " , Health and Human Services, Education, and r 84-16119
 Labor-management relationships and issues in mass 84-15735
 laboratories : a guide to some hazardous substances 84-15831
 laboratory compaction procedures / Evaluation of 84-14495
 " evaluation and computer modeling of tre 84-15905
 " evaluation of limestone and lime neutra 84-16018
 " evaluations of biological methods / Gu 84-14884
 " investigation of refrigerant migration 84-14248
 " plotter / Utility programs for produci 84-14234
 " produced intergranular stress corrosion 84-16048
 " shear devices for rock : a comparison / 84-14490
 labyrinth / The reading group : an experimental in 84-14671
 lace netting, nonwoven, ornamented, and related f 84-15369
 ladder : a research study of women in school admini 84-14545
 Lafayette, La., 1980 census of housing. Volume 2, 84-14213
 lagoon impoundment and spray irrigation / The fat 84-14855
 Laguna San Ignacio, Baja California Sur, Mexico / 84-15846
 Lahontan Resource Area, Nevada / Draft resource m 84-15206
 Lake Lowell, Boise Project, Idaho, An Act to Prov 84-15105
 Lake Shore Drives, Lake Lowell, Boise Project, Ida 84-15105
 lakes in northern Wisconsin / Comparative analyse 84-15333
 Lakes Ontario, Erie, Huron, Michigan, and Superior 84-14442
 Lakeside, Oregon, Coos County, Flood insurance st 84-14996
 lambda-scheme for one-dimensional flows / An impr 84-15494
 laminar, transitional, or turbulent compressible b 84-15464
 land acquisition and management at the Fire Island 84-15034
 " area of urbanized areas for the United States 84-14207
 " clearing residue in interior Alaska / Potent 84-14067
 " in Elk Hills Naval Petroleum Reserve report 84-15825
 " management plan, Guntersville Reservoir 84-16085
 " treatment system using lagoon impoundment and 84-14855
- " types : final report / Estimating transportat 84-15674
 " use : a decisionmaker's guide for the San Fran 84-15209
 " use and surficial geology on concentrations o 84-15218
 Land Remote-Sensing Commercialization Act of 1984 84-15808
 landfill : Furlay hazardous waste 84-16247
 " leachate at Army facilities / Treatment 84-14499
 landing / Simulator study of flight characteristi 84-15529
 " system for a powered-lift STOL airplane / 84-15528
 lands in Nevada / Status of mineral resource info 84-15234
 " , Oklahoma / Status of mineral resource info 84-15233
 LANDSAT satellite and other remote sensing data : 84-15962
 Langley 0.3-meter transonic cryogenic tunnel / Re 84-15472
 language : reading and communication / More on ho 84-14568
 " assessment : foundations and research : pr 84-14546
 " (EAL) system / Static and dynamic struct 84-15477
 " instruction in the United States : innovat 84-14528
 " minority children and bilingual education 84-14624
 " proficiency / Current trends in measurin 84-14824
 " proficiency assessment Tucson and Berkeley 84-14783
 languages / Experiencing Indian 84-14690
 " : supplement, 1976-1981 / A survey of ma 84-14785
 LaPlace, Louisiana, by the Dutch bulk carrier M/V 84-15687
 lapse of the Export Administration Act of 1979, as 84-15781
 Larchmont, New York, Westchester County, Flood in 84-14976
 large agricultural river basins / Fluvial transpo 84-14872
 " axial variations in wind-tunnel noise / Cor 84-15537
 " flexible spacecraft by the independent modal 84-15507
 " melt furnace : performance evaluation of susc 84-15924
 " space structures assembly : man/machine assem 84-15503
 " twin-fuselage cargo transport airplane durin 84-15529
 large-break accident in a PWR equipped with upper 84-16057
 Larimer County, Flood insurance study : city of Fo 84-14923
 larval crayfish *Procambarus clarkii* to copper / T 84-15941
 Las Vegas, Nevada, annual summary with comparative 84-14334
 Las Vegas Paiute Tribe, An Act to Declare that th 84-15108
 LaSalle County Station, Units 1 and 2, docket nos. 84-15852
 laser doppler approach / Surface dynamics movie u 84-15249
 " ozone monitor evaluation / Long path 84-14869
 " system / Analysis of a 10 megawatt space-ba 84-15513
 latent structure models / R&D in psychometrics : 84-14699
 " trait model / A two-parameter 84-14659
 " trait models for answer-until-correct tests 84-14655
 Lateral variations in attenuation of ground motion 84-16046
 lateral-directional characteristics of a three-sur 84-15539
 lateritic nickel ores by electron-optical and x-ra 84-15259
 Latin America / Local government trends and perfo 84-15638
 launch on November 12, 1981, at Cape Canaveral, Fl 84-15547
 " vehicle effluent of STS-2 launch on November 84-15547
 laundry equipment (industry 3633), 1982 census of 84-14144
 law enforcement : Oversight of Federal Trade Comm 84-16210
 " enforcement officers killed / 84-15403
 " enforcement officers killed / 84-15404
 " graduate program / The honor 84-16068
 " , Digest of United States practice in internat 84-15623
 law-related education / Evaluating social studies 84-14560
 Lawrence County, Flood insurance study : city of S 84-14940
 " , Flood insurance study : city of L 84-14939
 Lawrenceville, Illinois, Lawrence County, Flood i 84-14939
 laws : Oversight hearings on federal enforcement 84-16172
 " : State veterans' 84-16257
 " and regulations on matters affecting rail-hig 84-15690
 " for an automatic landing system for a powered 84-15528
 " , Facts about federal wildlife 84-15329
 Laws Relating to the Civil Service, An Act to Mak 84-15121
 layer of 427-meter-per-second-tip-speed two-stage 84-15527
 LC acquisition trends. 84-15452
 LD and non-LD students / Academic responding time 84-14629
 " students' active academic responding in regular 84-14772

- students receiving different levels of special 84-14635
 teachers /, A survey of program planning and im 84-14637
LDEF : mission 1 experiments /, Long-duration expo 84-15485
leach uranium mines /, Aquifer restoration techniq 84-15935
leachate at Army facilities /, Treatment of landfi 84-14499
leaching practices in the United States /, Gold an 84-15282
lead from scrap batteries :scale-up study using 20 84-15266
leadership : a paper /, Project Growth :a program 84-14561
 for school climate improvement :a worki 84-14577
 in managing its information resources : 84-15036
 , and decision making in improving secon 84-14600
 Effective instructional 84-14716
leading-edge suction in a higher-order panel metho 84-15497
leaf blight., Cedar 84-14057
leak detection systems for uranium mill tailings i 84-15965
 rate determination for PWRs :user's guide /, 84-15880
 rate testing criteria /, Evaluation of contai 84-16044
lean combustion limits of premixed, prevaporized p 84-15536
learn : a survey of classroom reading instructio 84-14537
learning and individualized instruction on the soc 84-14602
 and motivation in the elementary school c 84-14531
 at worksites /, Young peoples' attributio 84-14799
 difficulties :a comparison of the semi-lo 84-14706
 disabilities /, An analysis of the concep 84-14776
 disabilities /, Public-policy implication 84-14777
 disabilities., Competencies for teachers 84-14822
 disabilities in college students /, An ex 84-14823
 disabilities specialists and classroom te 84-14820
 disabilities :the experts speak out / 84-14634
 disability services :a direct and repeate 84-14704
 disabled students /, Direct and repeated 84-14632
 disabled students /, Effects of test modi 84-14703
 from expository text :the interaction of 84-14571
 of logic and geometry using microcomputer 84-14552
 probability :final report /, Structure an 84-14609
lease sales and the Department of the Interior's 5 84-16219
leasing plan : Outer continental shelf lease sale 84-16219
 space from GSA. 84-15127
 Report of the Commission :fair market va 84-15829
least., Getting the most for the 84-15712
Leather tanning and finishing (industry 3111)., 19 84-14125
Lebanon : The crisis in 84-16200
 and the Middle East, January 1984 : Devel 84-16199
Lebanon :February 2, 1984., U.S. policy toward 84-15588
 Lee Creek Mine, North Carolina, I /, Geology and p 84-15648
legalization reconsidered :the case of special edu 84-14819
legislation : Options for cable 84-16182
 Supplemental security income 84-16264
 on foreign relations through ... / 84-16203
 A Digest of state alcohol-highway sa 84-15729
Legislative hearing on pension equity for women : 84-16175
Legitimizing education policy :the use of special 84-14680
lenders /, Alphabetic list of 84-14521
 /, Numeric list of 84-14522
less cost than enlistment incentives :report to th 84-15038
 developed countries :lessons from AID experie 84-15639
lessons from AID experience /, Strengthening the a 84-15639
 from local experience :CDBG/urban environm 84-15200
letter data base /, An automated deficiency 84-15932
 from the Chief of Engineers, Department of 84-15779
letters signed at Washington January 28 and June 3 84-15627
 signed at Khartoum November 12, and Decem 84-15628
 signed at Mexico December 29, 1981., Narc 84-15630
leukemia and solid tumors :January 1980 through Ma 84-15157
level /, School finance reform :an example of redi 84-14814
 /, Simplified combustion noise theory yieldi 84-15540
 1 /, PACE revised :program for acquiring com 84-14754
 1 toxicity assessment /, Bacterial bioassay 84-14865
 2 /, PACE revised :program for acquiring com 84-14755
 3 /, PACE revised :program for acquiring com 84-14757
 III-B daily global analyses :part III (June 84-14267
 Characteristics of the population below th 84-14195
levels /, A word is a word :metalinguistic skills 84-14592
 and organization : Farmers Home Administra 84-16237
 in central Oregon /, Growth of ponderosa pi 84-14068
 in Georgia /, Effects of the drought of 198 84-15228
 in pressurized vessels /, Development of a 84-15470
 in the vicinity of the proposed Clinch Rive 84-16089
 of special education serices /, Academic re 84-14635
 of teacher-perceived behavioral competence 84-14630
Levy County., Flood insurance study :city of Cedar 84-14925
 Flood insurance study :town of Ingli 84-14926
 Flood insurance study :town of Yanke 84-14924
Lewis and Clark County /, Pick-Sloan Missouri Basi 84-15239
lexicon of images, meanings, cultural frames of re 84-14748
Lg /, Lateral variations in attenuation of ground 84-16046
liability for inaccurate payments of food stamp, A 84-15066
libraries /, Archives, personal papers, and manusc 84-15448
 of Katherine Golden Biting and Elizabet 84-15451
library and archival materials, Audiovisual resou 84-15443
 media centers and networking /, School 84-14721
 networks and cooperative organizations, 19 84-14551
 networks :characteristics of cooperative l 84-14651
 of Congress., Services to the nation :the 84-15435
 of Congress containing folksong and folk m 84-15442
 organizations : tables /, Institutional da 84-14651
 service for blind and physically handicapp 84-15449
license administration requirements and fees /, Dr 84-15700
 for the critical experiment facility of th 84-15892
 for the research reactor at the Iowa State 84-15889
 for the research reactor at the State Univ 84-15879
 for the training and research reactor at t 84-15894
 no. NPF-18 /, Technical specifications, La 84-15888
 no. NPF-21., Technical specifications, WPP 84-15886
 no. NPF-22., Technical specifications, Sus 84-15893
 no. SNM-696, docket no. 70-734, GA Technol 84-15883
 no. SNM-1168, docket no. 70-1201 :Babcock 84-15881
 renewal and power increase for the Nationa 84-15885
licensed under section 351 of the Public Health Se 84-15164
Licensee event report system :description of syste 84-15891
 event reports at U.S. commercial nuclear 84-15977
licensees /, Guidance on the application of compen 84-15895
licensing examination :final report /, An evaluati 84-16022
 examiner standards., Operator 84-15890
 reform : NRC 84-16187
 review /, SIMALIR :simulation of materia 84-15938
Licensing Division of the Copyright Office., The 84-15445
life /, Planetary Biology and Microbial Ecology :b 84-15480
 education /, Teacher workbook on family 84-14809
 histories and environmental requirements of c 84-15335
 histories and environmental requirements of c 84-15336
 histories and environmental requirements of c 84-15337
 histories and environmental requirements of c 84-15338
 histories and environmental requirements of c 84-15339
 histories and environmental requirements of c 84-15340
 histories and environmental requirements of c 84-15341
 histories and environmental requirements of c 84-15342
 histories and environmental requirements of c 84-15343
 history notes on some Sphecidae (Hymenoptera: 84-15644
life-safety., Guideline on electrical power for AD 84-14240
lifestyle., Travel demand, trip-making and geograp 84-15736
lifetime carcinogenesis studies of amosite asbesto 84-15143
lift, shear, & rotors., Balloon safety tips :false 84-15714
light twins safely., Flying 84-15710
Light Company, Orlando Utilities Commission of the 84-15863
 Pennsylvania Electric Company, dock 84-15854
 Safety evaluation report related t 84-15884

- light-frame walls / Contribution of gypsum wall b 84-14063
lighting equipment. Approved airport 84-15707
Lightning strike simulation for studying southern 84-14075
Lima November 23, 1981 and January 19, 1982. Educ 84-15632
lime industries / Technical assistance document : 84-14883
" neutralization of acidic uranium mill tailing 84-16018
Lime-gypsum processing of McDermitt clay for lithi 84-15258
Limerick Generating Station, units 1 and 2, docket 84-15876
limestone and lime neutralization of acidic uraniu 84-16018
" dissolution in flue gas desulfurization 84-14891
limit equilibrium and selection of shear strength 84-14489
" on intake of uranium ore dust /, The NRC's 84-15875
limitation and set-aside programs ; Announcement 84-16107
limitations : summary : report to the Congress /, C 84-15059
Limited monarch : the rise and fall of student righ 84-14760
" visibility conditions, Interstate Route 75 84-15689
limits of premixed, prevaporized propane-air mixtu 84-15536
" Net operating losses and the at-risk 84-15666
Lincoln, Missouri, unincorporated areas. Flood in 84-14957
" Nebraska, annual summary with comparative 84-14324
line ; Federal tax treatment of families below th 84-16251
" and subsonic longitudinal aerodynamic data on 84-15466
liners / Leak detection systems for uranium mill 84-15965
Linguistic interdependence among Japanese and Viet 84-14784
" methodology for the analysis of aviatio 84-15500
lining / Cement-modified soil in canal 84-15251
" carbon steel pipe /, Testing of epoxy-pheno 84-16084
Link between the environment and cancer : 84-16246
" proceedings of a conference, February 11-13, 84-15193
linkage between training institutions and private 84-14709
" implementation study : a computer based mes 84-14738
linking of motivational theories /, Toward a 84-14532
links with societal structure /, Household travel 84-15734
Linn County. Flood insurance study : city of Coggo 84-14946
" Flood insurance study : city of Scio, 84-14994
Liquid management in low gravity using baffled rot 84-15549
" neodymium laser system /, Analysis of a 10 84-15513
" sloshing in rigid containers /, A Nonlinear 84-15730
Liquor stores (industry 5921). 1982 census of ret 84-14221
List of journals indexed in Index medicus / 84-15153
" of lenders /, Alphabetic 84-14521
" of lenders /, Numeric 84-14522
" of material relating to ethnomusicology /, A 84-15438
" (SSEL) : pre-NRC through June 30, 1983. Safeg 84-15853
listing of bibliographies in the field of ethnomus 84-15439
listings resulting from the Vocational Competency 84-14711
literacy /, The study of graphic sense and its eff 84-14781
" levels /, A word is a word : metalinguisti 84-14592
" outside of school : an ethnographic invest 84-14667
literature /, A critical review of the flooding 84-15930
" /, Characteristics of combustion produc 84-15913
" black student retention in higher educ 84-14787
" in English : a bibliography /, Czech and 84-15454
" relevant to the organization and admini 84-16058
lithium recovery /, Lime-gypsum processing of McDe 84-15258
litigation /, Conflicts of interest in educational 84-14626
Little South Pembina River 1.5 miles east and 4.5 84-15692
Litton/Ingalls Shipbuilding— a final report : repor 84-15049
livestock : selected statistics, 1960-80 /, EC grai 84-14053
Livingston, Louisiana, September 28, 1982 /, Railr 84-15684
load definition : generic technical advice B-10. 84-15878
" simulation : a powerful tool in today's decis 84-16093
Loading concepts for Hoover powerplant to optimize 84-15247
" conditions for a type A package containing 84-16039
" for organic ion exchange resins from nucle 84-15918
loadings /, Capacity of nuclear power plant struct 84-15903
loads /, A Consensus estimation study of nuclear p 84-15982
" of stiffened panels subjected to combined lo 84-15533
" on seismic category I structures /, Probabil 84-15985
" and stability /, An assessment of the capab 84-15560
loaf-givers : or, a tour through the gastronomic li 84-15451
loan and civil rights enforcement ; Guaranteed st 84-16177
" guaranty revolving fund : report (to accompany 84-15764
Lobbying Act ; Oversight of the 1946 Federal Regu 84-16215
LOCA simulation procedures on ethylene propylene r 84-16040
local agencies to conduct fire and burn injury con 84-15179
" area unemployment statistics 84-15423
" areas, Employment and unemployment in states 84-15423
" areas, Supplement to employment and unemploy 84-15422
" assessment records, 1972 to 1982 /, Informa 84-14095
" climatological data. Aberdeen, South Dakota, 84-14392
" climatological data. Abilene, Texas, annual 84-14399
" climatological data. Akron, Ohio, annual sum 84-14359
" climatological data. Alamosa, Colorado, annu 84-14291
" climatological data. Albany, New York, annua 84-14344
" climatological data. Albuquerque, New Mexico 84-14341
" climatological data. Allentown, Pennsylvania 84-14376
" climatological data. Amarillo, Texas, annual 84-14400
" climatological data. Asheville, North Caroli 84-14351
" climatological data. Astoria, Oregon, annual 84-14374
" climatological data. Atlantic City, New Jers 84-14337
" climatological data. Atlantic City, New Jers 84-14338
" climatological data. Austin, Texas, annual s 84-14401
" climatological data. Avoca, Pennsylvania, Wi 84-14377
" climatological data. Baton Rouge, Louisiana, 84-14300
" climatological data. Billings, Montana, annu 84-14315
" climatological data. Binghamton, New York, a 84-14345
" climatological data. Bismarck, North Dakota, 84-14357
" climatological data. Block Island, Rhode Isl 84-14384
" climatological data. Blue Canyon, California 84-14281
" climatological data. Bridgeport, Connecticut 84-14296
" climatological data. Bristol, Johnson City, 84-14393
" climatological data. Brownsville, Texas, ann 84-14402
" climatological data. Buffalo, New York, annu 84-14346
" climatological data. Burlington, Vermont, an 84-14419
" climatological data. Burns, Oregon, annual s 84-14368
" climatological data. Cape Hatteras, North Ca 84-14352
" climatological data. Charleston, South Carol 84-14386
" climatological data. Charleston, West Virgin 84-14432
" climatological data. Charlotte, North Caroli 84-14353
" climatological data. Chattanooga, Tennessee, 84-14394
" climatological data. Clayton, New Mexico, an 84-14342
" climatological data. Cleveland, Ohio, annual 84-14360
" climatological data. Colorado Springs, Color 84-14292
" climatological data. Columbia, Missouri, ann 84-14309
" climatological data. Columbia, South Carolin 84-14387
" climatological data. Columbus, Ohio, annual 84-14361
" climatological data. Concord, New Hampshire, 84-14335
" climatological data. Corpus Christi, Texas, 84-14403
" climatological data. Dallas-Fort Worth, Texa 84-14404
" climatological data. Dayton, Ohio, annual su 84-14362
" climatological data. Del Rio, Texas, annual 84-14405
" climatological data. Denver, Colorado, annua 84-14293
" climatological data. Duluth, Minnesota, annu 84-14302
" climatological data. El Paso, Texas, annual 84-14406
" climatological data. Elko, Nevada, annual su 84-14330
" climatological data. Ely, Nevada, annual sum 84-14331
" climatological data. Erie, Pennsylvania, ann 84-14378
" climatological data. Eugene, Oregon, annual 84-14369
" climatological data. Fort Smith, Arkansas, a 84-14280
" climatological data. Galveston, Texas, annua 84-14407
" climatological data. Glasgow, Montana, annua 84-14316
" climatological data. Grand Island, Nebraska, 84-14323
" climatological data. Grand Junction, Colorad 84-14294
" climatological data. Great Falls, Montana, a 84-14317
" climatological data. Green Bay, Wisconsin, a 84-14435
" climatological data. Greensboro, North Carol 84-14354

- climatological data. Greenville-Spartanburg 84-14388
 climatological data. Harrisburg, Pennsylvania 84-14379
 climatological data. Hartford, Connecticut, 84-14297
 climatological data. Havre, Montana, annual 84-14318
 climatological data. Helena, Montana, annual 84-14319
 climatological data. Houston, Texas, annual 84-14408
 climatological data. Huntington, West Virginia 84-14433
 climatological data. Huron, South Dakota, annual 84-14389
 climatological data. International Falls, Minnesota 84-14303
 climatological data. Jackson, Kentucky, annual 84-14299
 climatological data. Jackson, Mississippi, annual 84-14308
 climatological data. Kalispell, Montana, annual 84-14320
 climatological data. Kansas City, Missouri, 84-14310
 climatological data. Kansas City, Missouri, 84-14311
 climatological data. Knoxville, Tennessee, annual 84-14396
 climatological data. La Crosse, Wisconsin, annual 84-14436
 climatological data. Las Vegas, Nevada, annual 84-14334
 climatological data. Lincoln, Nebraska, annual 84-14324
 climatological data. Los Angeles, California, annual 84-14282
 climatological data. Los Angeles, California, annual 84-14283
 climatological data. Lubbock, Texas, annual 84-14409
 climatological data. Lynchburg, Virginia, annual 84-14420
 climatological data. Mansfield, Ohio, annual 84-14363
 climatological data. Medford, Oregon, annual 84-14375
 climatological data. Memphis, Tennessee, annual 84-14395
 climatological data. Meridian, Mississippi, annual 84-14307
 climatological data. Midland-Odessa, Texas, annual 84-14410
 climatological data. Miles City, Montana, annual 84-14321
 climatological data. Milford, Utah, annual 84-14417
 climatological data. Minneapolis-St. Paul, Minnesota 84-14306
 climatological data. Missoula, Montana, annual 84-14322
 climatological data. Mount Washington Observatory 84-14336
 climatological data. Nashville, Tennessee, annual 84-14397
 climatological data. New York, N.Y., J.F. Kennedy 84-14347
 climatological data. New York, N.Y., La Guardia 84-14348
 climatological data. Newark, New Jersey, annual 84-14339
 climatological data. Norfolk, Nebraska, annual 84-14325
 climatological data. Norfolk, Virginia, annual 84-14421
 climatological data. North Platte, Nebraska, annual 84-14326
 climatological data. Oak Ridge, Tennessee, annual 84-14398
 climatological data. Oklahoma City, Oklahoma, annual 84-14366
 climatological data. Olympia, Washington, annual 84-14424
 climatological data. Omaha (North), Nebraska, annual 84-14329
 climatological data. Pago Pago, American Samoa 84-14439
 climatological data. Parkersburg, West Virginia 84-14434
 climatological data. Pendleton, Oregon, annual 84-14370
 climatological data. Philadelphia, Pennsylvania 84-14380
 climatological data. Pittsburgh, Pennsylvania 84-14381
 climatological data. Port Arthur, Texas, annual 84-14411
 climatological data. Portland, Oregon, annual 84-14371
 climatological data. Providence, Rhode Island, annual 84-14385
 climatological data. Pueblo, Colorado, annual 84-14295
 climatological data. Quillayute Airport, Washington 84-14425
 climatological data. Raleigh, North Carolina, annual 84-14355
 climatological data. Rapid City, South Dakota, annual 84-14391
 climatological data. Red Bluff, California, annual 84-14284
 climatological data. Reno, Nevada, annual 84-14332
 climatological data. Richmond, Virginia, annual 84-14422
 climatological data. Roanoke, Virginia, annual 84-14423
 climatological data. Rochester, Minnesota, annual 84-14304
 climatological data. Rochester, New York, annual 84-14349
 climatological data. Roswell, New Mexico, annual 84-14343
 climatological data. Sacramento, California, annual 84-14285
 climatological data. Saint Cloud, Minnesota, annual 84-14305
 climatological data. Saint Joseph, Missouri, annual 84-14312
 climatological data. Salem, Oregon, annual 84-14372
 climatological data. Salt Lake City, Utah, annual 84-14418
 climatological data. San Angelo, Texas, annual 84-14412
 climatological data. San Antonio, Texas, annual 84-14413
 climatological data. San Diego, California, annual 84-14286
 climatological data. San Francisco, California, annual 84-14287
 climatological data. San Francisco, California, annual 84-14288
 climatological data. San Juan, Puerto Rico, annual 84-14383
 climatological data. Santa Maria, California, annual 84-14289
 climatological data. Sault Ste. Marie, Michigan 84-14301
 climatological data. Scottsbluff, Nebraska, annual 84-14327
 climatological data. Seattle, Washington, annual 84-14427
 climatological data. Seattle, Washington, annual 84-14426
 climatological data. Sexton Summit, Oregon, annual 84-14373
 climatological data. Sioux Falls, South Dakota, annual 84-14390
 climatological data. Spokane, Washington, annual 84-14428
 climatological data. Springfield, Missouri, annual 84-14314
 climatological data. St. Louis, Missouri, annual 84-14313
 climatological data. Stampede Pass, Washington 84-14429
 climatological data. Stockton, California, annual 84-14290
 climatological data. Syracuse, New York, annual 84-14350
 climatological data. Toledo, Ohio, annual 84-14364
 climatological data. Trenton, New Jersey, annual 84-14340
 climatological data. Truk, Eastern Caroline Islands 84-14437
 climatological data. Tulsa, Oklahoma, annual 84-14367
 climatological data. Valentine, Nebraska, annual 84-14328
 climatological data. Victoria, Texas, annual 84-14414
 climatological data. Waco, Texas, annual 84-14415
 climatological data. Walla Walla, Washington, annual 84-14430
 climatological data. Wichita Falls, Texas, annual 84-14416
 climatological data. Williamsport, Pennsylvania 84-14382
 climatological data. Williston, North Dakota, annual 84-14358
 climatological data. Wilmington, Delaware, annual 84-14298
 climatological data. Wilmington, North Carolina 84-14356
 climatological data. Winnemucca, Nevada, annual 84-14333
 climatological data. Yakima, Washington, annual 84-14431
 climatological data. Yap Island, Pacific, annual 84-14438
 climatological data. Youngstown, Ohio, annual 84-14365
 experience :CDBG/urban environmental design 84-15200
 government trends and performance :assessment 84-15638
 governments., Injury control implementation 84-15175
 governments., Quality assurance for 84-15693
 plasma oscillator strengths /, Mean excitation 84-15554
 school and university settings :a summative 84-14677
 school improvement :a beginning conceptual 84-14656
 transportation agencies :final report /, Technical 84-15675
 localizer and DME information :simulation and flight 84-15587
 locally :environmental education teaching activities 84-14792
 location criteria :piping reliability project /, A 84-16029
 locational entities of the United States., Guidelines 84-14237
 locations of supermarkets - analysis of observed data 84-14093
 locomotives and rolling stock :TSUS item 690.05-6 84-15374
 Lodgepole pine dwarf mistletoe. 84-14061
 LOFT intermediate breaks L5-1 and L8-2 /, RELAP5 a 84-16006
 " program experiments /, Summary of nuclear reactor 84-15954
 turbine trip L6-7/L9-2 /, RELAP5 assessment : 84-15963
 Logan County., Flood insurance study :city of Bell 84-14986
 logic and geometry using microcomputers :final report 84-14552
 logical and empirical analysis of current practice 84-14774
 logistics support for the Strategic Petroleum Reserve 84-15058
 Long path laser ozone monitor evaluation / 84-14869
 Long-duration exposure facility (LDEF) :mission 1 84-15485
 Long-Range Planning for the North Pacific Albacore 84-14271
 long-term perspective : March 7, 1984., The transition 84-15597
 " recall of information :final report /, C 84-14569
 " stabilization of uranium mill tailings /, C 84-16061
 " stabilization of earthen cover materials 84-15950
 " stabilization of uranium mill tailings in 84-16001
 longitudinal aerodynamic data on 50%to 84-15466
 " compression and shear :results obtain 84-15533
 longnose sucker /, Habitat suitability index model 84-15354
 longwall faces having the most difficulty complying 84-15278

- loops) / The Terebratulacea (Brachiopoda), Triass 84-15647
 Lophodermella needle casts. 84-14054
 Los Angeles, California, Civic Center, annual summ 84-14282
 " , California, International Airport, an 84-14283
 Los Medanos area, southeastern New Mexico / Geohy 84-15223
 loss of wetlands by the acquisition of wetlands and 84-15785
 " test series (tests S-PL-4 and -7) / Experime 84-16023
 losses and the at-risk limits., Net operating 84-15666
 Louisiana parishes and metropolitan areas :July 1, 84-14187
 " white shrimp tagging experiments, 1977 / 84-14270
 " , annual summary with comparative data., 84-14300
 " , by the Dutch bulk carrier M/V Amstelvoo 84-15687
 " , Flood insurance study :city of New Or 84-14949
 " , Mineral industry of 84-15303
 " , Preprint from the ... Bureau of Mines 84-15303
 " , September 28, 1982 / , Railroad accident 84-15684
 " , unincorporated areas., Flood insurance 84-14950
 " , 1982 census of agriculture. Preliminar 84-14167
 Louisville, Ohio, Stark County., Flood insurance s 84-14987
 Louisville Gas and Electric Company / , Full-scale 84-14888
 Low altitude simulator training :A-10 aircraft / 84-14509
 " (and higher) achievers (and) Solve it with a c 84-14694
 " cost 3-dimensional computer graphics training 84-14510
 " gravity using baffled rotating containers / , L 84-15549
 " water predictions, West coast of North and Sou 84-14441
 low-altitude wind-shear statistics derived from me 84-15473
 Low-chromium heat-resisting ferritic alloys streng 84-15269
 Low-energy photon dose deposition in tissue slab a 84-16014
 low-level radioactive waste disposal facility / , R 84-16031
 low-wing single-engine airplanes / , Crash tests of 84-15530
 lower Androscoggin River, Maine / , Initial assessm 84-15224
 Lt. Gen. Elwood R. Quesada / , Air superiority in W 84-14519
 Lubbock, Texas, annual summary with comparative da 84-14409
 lung disease : , Environmental cancer and heart and 84-14850
 lymphohematopoietic disease in altering radiation 84-15990
 Lynchburg, Virginia, annual summary with comparati 84-14420
 lyoluminescence techniques for application in radi 84-14246
 L5-1 and L8-2 / , RELAP5 assessment :LOFT intermedi 84-16006
 L6-7/L9-2 / , RELAP5 assessment :LOFT turbine trip 84-15963
 L8-2 / , RELAP5 assessment :LOFT intermediate break 84-16006
 1930, together with the information obtained in th 84-15400
- M**
- M/V Amstelvoo, September 26, 1982 / , Marine acci 84-15687
 MA-13K, Annual survey of oil and gas., Current ind 84-14180
 mach number of zero / , Internal pressure distribut 84-15471
 " 1.62 / , Body and canard effects on an attache 84-15545
 machine assembly analysis / , Analysis of large spa 84-15503
 " embroideries (industry 2397), 1982 census 84-14115
 machinery and equipment, Australia., Agricultural 84-14449
 " industry : , New technology in the Americ 84-16170
 " (industry 3552), 1982 census of manufac 84-14140
 " (industry 3553), 1982 census of manufac 84-14141
 " (industry 3554), 1982 census of manufac 84-14142
 " , and parts : TSUS items 660.10, 660.15, 84-15372
 machines and parts, attachments, and accessories t 84-15383
 " from Sweden :determinations of the Commis 84-15391
 Macon (Bibb and Jones Counties) and Bibb County, G 84-14927
 macrophyte community of the Holston River :implica 84-16080
 Macrorules for summarizing texts :the development 84-14670
 magistrates in federal district courts / , The role 84-15413
 Magnesia refractories produced from chemically mod 84-15260
 magnetic fusion energy : , DOE's comprehensive prog 84-16248
 magnitude, causes, and impact of inventory record 84-15047
 mail : thirty-fourth report / , Intelpost :a postal 84-15820
 Maine / , Initial assessment of time of travel and 84-15224
 " , Hard choices. Appendix 8, 84-16150
- " , County business patterns, 84-14196
 " , state and county data., 1982 census of agri 84-14152
 mainstreamed students / , Effects of cooperative le 84-14602
 maintenance activities / , Measures of the risk imp 84-16041
 " of deep draft ports : , To establish a 84-16238
 " of publicly-owned treatment works (POT 84-14848
 " personnel reliability model / , Front-e 84-15914
 " personnel reliability model / , Job ana 84-15971
 " technician schools., Directory of FAA 84-15705
 major mental disorders :proceedings of a conferenc 84-15188
 " proposals for cost control., Analysis of the 84-16267
 " themes and additional budget details. 84-15580
 " works / , American folklore :a bibliography o 84-15440
 Make Certain Miscellaneous Changes in Laws Relatin 84-15121
 Malcolm Foundry / , Closeout of IE bulletin 81-21 : 84-15927
 male)), in two California irrigation canals / , 198 84-15250
 malfunctions / , A ranking scheme for making decisi 84-16037
 malt beverages : TSUS item 167.05., Summary of tra 84-15365
 " (industry 2083), 1982 census of manufactures 84-14105
 man/machine assembly analysis / , Analysis of large 84-15503
 management / , An Evaluation handbook for health ed 84-15185
 " / , Final technical position on document 84-15865
 " / , Hydro brake regulated storage system 84-14859
 " / , Playa wetlands and wildlife on the s 84-15346
 " , West coast fishery 84-16234
 " and Budget, transmitting a report on th 84-15784
 " and outlook for the future : report to 84-15039
 " and outlook for the future : summary : 84-15040
 " at the Fire Island National Seashore : r 84-15034
 " attention :report to the Director, Unit 84-15048
 " :Bryce Canyon National Park., Statement 84-15323
 " consulting case study / 84-14682
 " for primary care projects :(administrat 84-15195
 " in low gravity using baffled rotating c 84-15549
 " of Department of Energy programs and en 84-16216
 " of shipyard labor resources through bet 84-15052
 " of testing and evaluation activities : 84-14698
 " plan., Guntersville Reservoir land 84-16085
 " plan and environmental impact statement 84-14277
 " plan and environmental impact statement 84-15206
 " plan for magnetic fusion energy : , DOE' 84-16248
 " recommendations / , Ecological character 84-15344
 " :rehabilitation programming : eight sta 84-15699
 " system / , Development of the L-1011 fou 84-15491
 " team self-assessment / 84-14622
 " with microcomputers / , Improving instru 84-14684
 " :20 profiles / , State integrated toxics 84-14907
 " , President's Private Sector Survey on 84-15577
 Management Office selected issues., President's Pr 84-15576
 manager :an orientation to the position / , Emergen 84-14910
 managerial overview of test and evaluation / , Tech 84-14514
 managing in the period of fiscal retrenchment : a 84-14576
 " its information resources :report to the 84-15036
 " public health and safety risks / , Standar 84-16036
 " testing, evaluation and instruction in sc 84-14661
 " the elementary school classroom / , Organi 84-14612
 " waste containing chelating decontaminatio 84-15915
 Manasquan Inlet, New Jersey, on October 24, 1982 / 84-15688
 mandated from birth / , Special education 84-14580
 mandatory retirement to flight engineers : , Admini 84-16102
 maneuver wing at Mach 1.62 / , Body and canard effe 84-15545
 maneuverability by use of three-dimensional transo 84-15558
 Manlius, New York, Onondaga County., Flood insuran 84-14977
 Mansfield, Ohio, annual summary with comparative d 84-14363
 mantling rocks (a modified Oliverian dome) in sout 84-15213
 manual / , Adapted physical education resource 84-14821
 " / , Classroom processes observer 84-14653

- /, EPA Macroscopic Planning Model (EPAMAC) 84-14856
 /, High school and beyond :course offerings 84-14525
 /, High school and beyond :transcripts surv 84-14526
 /, INHYD computer code for intraply hybrid 84-15541
 /, National health interview survey :interv 84-14102
 /, TADS needs assessment procedures 84-14641
 /, The safeguards network analysis procedur 84-16012
 /, The Steady State Porous Body Assembly Co 84-15946
 /, 2.0 GHZ to 4.0 GHZ automated radiometer 84-14243
 compaction rammers and laboratory compactio 84-14495
 for a reduced-noise auger miner cutting hea 84-15284
 for archival repositories, historical socie 84-15448
 for residential buildings in coastal high h 84-15204
 for the Fire Safety Evaluation System Cost 84-14257
 for the general facility standards of 40 CF 84-14845
 on confidentiality., CDC staff 84-15178
 on nutrition counseling for the reduction o 84-15137
 . Federal crime insurance program :agent 84-14913
 . International flight information 84-15719
 . Medicare home health agency 84-15196
 . Treatability 84-14844
 . U.S. Coast Guard Auxiliary :boat crew 84-15722
 manually digitized radar observations /, MDR—proce 84-14275
 manuals /, Aeroelastic analysis for propellers :ma 84-15496
 manufactures . Preliminary report. Industry series. 84-14103
 . Preliminary report. Industry series. 84-14104
 . Preliminary report. Industry series. 84-14105
 . Preliminary report. Industry series. 84-14106
 . Preliminary report. Industry series. 84-14107
 . Preliminary report. Industry series. 84-14108
 . Preliminary report. Industry series. 84-14109
 . Preliminary report. Industry series. 84-14110
 . Preliminary report. Industry series. 84-14111
 . Preliminary report. Industry series. 84-14112
 . Preliminary report. Industry series. 84-14113
 . Preliminary report. Industry series. 84-14114
 . Preliminary report. Industry series. 84-14115
 . Preliminary report. Industry series. 84-14116
 . Preliminary report. Industry series. 84-14117
 . Preliminary report. Industry series. 84-14118
 . Preliminary report. Industry series. 84-14119
 . Preliminary report. Industry series. 84-14120
 . Preliminary report. Industry series. 84-14121
 . Preliminary report. Industry series. 84-14122
 . Preliminary report. Industry series. 84-14123
 . Preliminary report. Industry series. 84-14124
 . Preliminary report. Industry series. 84-14125
 . Preliminary report. Industry series. 84-14126
 . Preliminary report. Industry series. 84-14127
 . Preliminary report. Industry series. 84-14128
 . Preliminary report. Industry series. 84-14129
 . Preliminary report. Industry series. 84-14130
 . Preliminary report. Industry series. 84-14131
 . Preliminary report. Industry series. 84-14132
 . Preliminary report. Industry series. 84-14133
 . Preliminary report. Industry series. 84-14134
 . Preliminary report. Industry series. 84-14135
 . Preliminary report. Industry series. 84-14136
 . Preliminary report. Industry series. 84-14137
 . Preliminary report. Industry series. 84-14138
 . Preliminary report. Industry series. 84-14139
 . Preliminary report. Industry series. 84-14140
 . Preliminary report. Industry series. 84-14141
 . Preliminary report. Industry series. 84-14142
 . Preliminary report. Industry series. 84-14143
 . Preliminary report. Industry series. 84-14144
 . Preliminary report. Industry series. 84-14145
 . Preliminary report. Industry series. 84-14146
 . Preliminary report. Industry series. 84-14147
 . Preliminary report. Industry series. 84-14148
 . Preliminary report. Industry series. 84-14149
 . Preliminary report. Industry series. 84-14150
 . wholesale trade, retail trade, selec 84-14215
 . wholesale trade, retail trade, selec 84-14216
 manuscript libraries /, Archives, personal papers, 84-15448
 manuscripts :a cataloging manual for archival repo 84-15448
 Marana, Arizona, Pima County., Flood insurance stu 84-14920
 March 4, 1984, Through March 10, 1984, as "Nation 84-15122
 March 7, 1984., The transatlantic relationship :a 84-15597
 March 10, 1984, as "National Beta Club Week", J 84-15122
 March 12-14, 1978 /, Tax base composition and fami 84-14813
 March 22, 1983 /, Railroad accident report :Illino 84-15685
 March 31, 1984 :report /, Status of strategic petr 84-15065
 March, 1982) /, Faculty research development works 84-14826
 March 1984 : 303 citations in English /, Bone marr 84-15157
 March 1984, 354 citations from the Health Planning 84-15158
 Marey, New York, Oneida County., Flood insurance s 84-14971
 Margaret Chase Smith Federal Building :report (to 84-15772
 marginal high school student :a report to the Wisc 84-14584
 margins, central Mediterranean /, Neogene to recen 84-15652
 Maricopa County., Flood insurance study :city of P 84-14919
 marihuana ; Cultivation and eradication of illici 84-16236
 ; Domestic cultivation of 84-16235
 marijuana use /, Correlates and consequences of 84-15190
 Marine accident report :ramming of the Bayou Steel 84-15687
 accident report :sinking of the charter fis 84-15688
 and estuarine fishes /, A checklist of para 84-14263
 sanctuary /, Draft management plan and envi 84-14277
 Marine Mammal-Fisheries Interactions :Thunderbird at 84-15848
 the Quay, Vancouver, Washington, 26-28 Octo-
 ber 84-15629
 Maritime boundary :agreement between the United St 84-16074
 trade and technology., An Assessment of 84-15878
 Mark III LOCA-related hydrodynamic load definition 84-16189
 market ; Trust for investment in mortgages propos 84-14093
 basket indexes :by kinds - locations of sup 84-14734
 experiences /, Influences of high school cu 84-14732
 outcomes of secondary vocational education 84-15829
 value policy for federal coal leasing., Rep 84-16132
 markets ; Fraud and abuse in the "Hot issues" a 84-15157
 marrow transplantation in leukemia and solid tumor 84-15031
 Marshfield, Vermont, Washington County., Flood ins 84-15031
 , Vermont, Washington County, village of 84-16131
 Mary A. Grigsby ; Nomination of 84-16151
 Maryland ; Hard choices. Appendix 9, 84-15522
 , August 2-3, 1983 /, Integrated flywheel 84-16066
 , August 17-18, 1983 /, Proceedings of the 84-15521
 , December 7-8, 1982 /, Refrigeration for 84-15894
 , docket no. 50-166., Safety evaluation re 84-15526
 , February 28-March 2, 1983 /, Spaceborne 84-14153
 , state and county data., 1982 census of a 84-15595
 mass flux distribution in a rod bundle /, Air/wate 84-16026
 sealing :experimental assessment of borehole 84-15735
 transit :the Southeast., Labor-management rel 84-14952
 Massachusetts, Hampden County., Flood insurance stu 84-16152
 Massachusetts ; Hard choices. Appendix 10, 84-15213
 and north-central Connecticut :geoch 84-15844
 1975-1979 /, Observations of cetacea 84-14951
 , Berkshire County., Flood insurance 84-14197
 , County business patterns, 84-14953
 , Worcester County., Flood insurance 84-14954
 , Worcester County., Flood insurance 84-14955
 masses are burgeoning /, An analysis of the incide 84-14779
 material accidents near nuclear power plants :an e 84-16043
 contents and metal recoveries /, Hand dis 84-15264

- " in Archive of Folk Song., African 84-15436
 " license no. SNM-1168, docket no. 70-1201 84-15881
 " measurements and their sources of error / 84-16051
 " packages., Directory of certificates of c 84-15850
 " related to medicare financing issues / , B 84-16193
 " relating to ethnomusicology / , A brief li 84-15438
materials /, Guidance for disposal of uranium mill 84-15950
 " /, The Effects of advection on radon tra 84-16008
 " : TSUS items 220.05-222.64., Summary of 84-15367
 " at Livingston, Louisiana, September 28, 84-15684
 " for the fiscal year ... ; Data and 84-16190
 " for the study of the uncommonly taught l 84-14785
 " for utilization with a sample of prevail 84-14596
 " from the coal-mining region, southwestern 84-15218
 " interactions evaluations /, Core melt 84-15979
 " license no. SNM-696, docket no. 70-734, 84-15883
 " licensing review /, SIMALIR :simulation 84-15938
 " near Hilda, South Carolina, in November 84-16020
 " packages /, Directory of certificates of 84-15849
 " packages :summary report of NRC approved 84-15850
 " research activities at the National Bure 84-14252
 " science, geosciences, electronics, Europ 84-14486
 " under accelerated aging conditions /, Co 84-15943
 " using local plasma oscillator strengths / 84-15554
 " .., Audiovisual resources for preserving l 84-15443
 " ? (grades 2-9) /, Using calculators :what 84-14693
Materials Engineering Branch, Division of Engineer 84-15877
math and science /, International student achievem 84-16169
 " network curriculum project /, Business :teach 84-14830
 " network curriculum project /, Data analysis : 84-14832
 " network curriculum project /, Input-output :t 84-14828
 " network curriculum project /, Inservice guide 84-14835
 " network curriculum project /, Sampling :teach 84-14831
 " network curriculum project /, Strategies :tea 84-14829
 " network curriculum project /, Turtle geometry 84-14833
 " network curriculum project /, Turtle symmetry 84-14834
mathematical formulations and program user's manua 84-15496
 " modeling of three-dimensional coastal 84-14487
mathematics among highly able young women /, The s 84-14582
 " education through the use of informati 84-14611
 " exercise results /, Applications of it 84-14585
 " trends :a closer look /, Reading, scie 84-14729
 " .., Changes in student performance by ac 84-14728
 " .., engineering sciences, metallurgy and 84-14486
matter of certain caulking guns :investigations no 84-15385
 " of certain heavy-duty staple gun tackers :i 84-15384
 " of certain personal computers and component 84-15386
 " of certain vertical milling machines and pa 84-15383
matters .., Federal role in criminal justice 84-16220
 " affecting rail-highway crossings :final re 84-15690
maturity of students with differing number abiliti 84-14691
Maxwell, Iowa, Story County., Flood insurance stud 84-14948
may read :library service for blind and physically 84-15449
May 1982 through March 1984, 354 citations from th 84-15158
May 1983 /, Rock mass sealing :experimental assess 84-16026
May 1984 .., High blood pressure control :share the 84-15148
Mayaguez, P.R., area estadística metropolitana est 84-14205
 " .., P.R., standard metropolitan statistical 84-14205
MB-2 transient testing program :task plan/sealing 84-16060
McDermitt clay for lithium recovery /, Lime-gypsum 84-15258
McGuire Nuclear Station, Units 1 and 2, Duke Power 84-15851
McPhee Dam spillway /, Hydraulic model studies of 84-15248
MDR—processing manually digitized radar observatio 84-14275
meadowlark /, Habitat suitability index models :ea 84-15351
Mean excitation energies for stopping powers in va 84-15554
meaning of the link :proceedings of a conference, 84-15193
meanings, cultural frames of reference /, A Colomb 84-14748
Means (including cost estimate of the, Retirement 84-15811
 " .., U.S. House of Representatives, on investigat 84-15382
 " .., U.S. House of Representatives on investigat 84-15381
measure rock from southwestern Pennsylvania /, Ele 84-15271
measured and proposed standard wind profiles /, Co 84-15473
measurement /, Handbook of hearing aid 84-15742
 " and evaluation :effects on instruction 84-14700
 " and evaluation on student achievement 84-14702
 " approach /, Eligibility for learning d 84-14704
 " in the school setting /, Implementatio 84-14705
 " of academic skills :an alternative to 84-14632
 " of children's peer preferences in dese 84-14662
 " of social adjustment :what behaviors?: 84-14639
 " practices :report to the Secretary of 84-15052
 " techniques for high-resistivity detect 84-14255
measurements and evaluations of tritium exposure /, 84-15873
 " and their sources of error /, Commonl 84-16051
 " in casing boundary layer of 427-meter 84-15527
 " in the standard penetration test usin 84-16042
 " of launch vehicle effluent of STS-2 l 84-15547
 " of the equilibrium quality and mass f 84-15995
 " of the X-wing rotor /, Acoustic 84-15465
 " on operational military helicopters a 84-15467
 " on stiffened and unstiffened cylindri 84-15475
 " with a strain-gage balance in a cryog 84-15546
 " with personnel dosimeters and portabl 84-16003
measures for power reactor licensees /, Guidance o 84-15895
 " of reading /, Curriculum differences in d 84-14666
 " of the risk impacts of testing and mainte 84-16041
 " relating to eligibility and service under 84-14722
 " .., Arms control, confidence-building 84-15606
Measuring academic progress of students with learn 84-14706
 " achievement /, A critical comparison of 84-14654
 " American undergraduates' Persian languag 84-14824
 " moisture content in dead roundwood /, A 84-14073
 " school district fiscal capacity :present 84-14813
 " spread rates of wildland fires /, An ele 84-14072
 " tropospheric NxOy :proceedings of a work 84-15523
Meat animals, production, disposition, income. 84-14086
Mechanical analysis of a transportation accident i 84-16020
 " and electrical properties /, The effect 84-16040
 " equipment in operating nuclear power pl 84-15969
 " injury. 84-14060
 " properties of half-bead weld repairs /, 84-15968
mechanisms of failure of fibrous composite structu 84-15518
mechanized multiproduct harvesting system for stan 84-14065
medals regulations., Young American 84-15402
Medford, Oregon, annual summary with comparative d 84-14375
media /, Bibles and other scriptures in special 84-15450
 " centers and networking /, School library 84-14721
 " :report (to accompany H. Con. Res. 227), Ex 84-15817
Medical payments for capital costs :report to the 84-15046
medical and allied health professions /, The impac 84-14798
 " care survey, 1980-81 /, Utilization of ana 84-15171
 " equipment, Hong Kong. 84-14463
 " equipment, Japan. 84-14464
 " equipment, Korea. 84-14461
 " equipment, Korea. 84-14462
 " equipment, Netherlands. 84-14460
 " fitness policies could provide additional 84-15038
 " records management for primary care projec 84-15195
Medicare and Medicaid payments for capital costs : 84-15046
 " and the health costs of older Americans : 84-16096
 " financing issues /, Background material r 84-16193
 " home health agency manual. 84-15196
 " reimbursement policy and tax consideratio 84-16262
Medicine audiovisuals catalog., National Library o 84-15151
medicus /, Cumulated index 84-15152
 " /, List of journals indexed in Index 84-15153
Mediterranean /, Neogene to recent displacement an 84-15652

- medium-voltage electrical equipment / Potentially 84-15936
 Meeting of the American Education Finance Associat 84-14813
 " of the Committee on Small Business, United 84-16250
 " of the Fertilizer Industry Round Table, Wa 84-16088
 " parent needs / The challenge of employer- 84-14686
 " , January 12-16, 1981, Norfolk, Virginia., 84-14440
 meetings on steam generators., Report on U.S.-Japa 84-15897
 megawatt space-based solar-pumped liquid neodymium 84-15513
 melt furnace :performance evaluation of susceptor- 84-15924
 " materials interactions evaluations / , Core 84-15979
 melts / , Erosion of steel structures by high tempe 84-15901
 " / , Resistance of selected refractories to mi 84-15274
 Melvin, Choctaw County, Alabama / , Results of a te 84-15221
 members of the committee's National Advisory Counc 84-16250
 " , N.E.C. (industry 2439)., 1982 census of m 84-14116
 memorandum of intent on acid rain / , Sulfur deposi 84-14893
 " of understanding between the United Sta 84-15627
 " of understanding between the United Sta 84-15631
 " report., Task listings resulting from t 84-14711
 " , Richmond, Virginia :communication from 84-15779
 Memphis, Tennessee, annual summary with comparativ 84-14395
 menhaden / , Species profiles :life histories and e 84-15340
 mental disorders :proceedings of a conference, Apr 84-15188
 Mental Health Services Block Grant Amendments of l 84-15769
 mentors / , Stewardship :training the gifted as com 84-14647
 merger increased Medicare and Medicaid payments fo 84-15046
 mergers and acquisitions / , Medicare reimbursement 84-16262
 Meridian, Mississippi, annual summary with compara 84-14307
 Merit Systems Protection Board., Decisions of the 84-15456
 message from the President dated February 22, 1984 84-15780
 " from the President of the United States tr 84-15755
 " from the President of the United States tr 84-15781
 " from the President of the United States tr 84-15783
 " system for vocational education : final re 84-14738
 Meta-analysis of previous research on the treatment 84-14640
 " of research on science teacher educa 84-14724
 metal and nonmetal mines and mills / , Analysis of 84-15280
 " cans (industry 3411)., 1982 census of manufa 84-14132
 " chimneys. 84-15833
 " heat treating (industry 3398)., 1982 census 84-14131
 " recoveries / , Hand dismantling and shredding 84-15264
 metalinguistic skills in adults of varying literac 84-14592
 metallurgy and materials science, geosciences, ele 84-14486
 metaphors :priming the ground / , Comprehension of 84-14539
 method / , A method for computing the leading-edge 84-15497
 " / , Control of large flexible spacecraft by 84-15507
 " for computing the leading-edge suction in a 84-15497
 " for designing wing surfaces from pressure d 84-15495
 " for recovery of lead from scrap batteries : 84-15266
 " for testing neutron sensors used in nuclear 84-15945
 " :phases I and II, final report / , Compariso 84-16042
 " to generate generic floor response spectra 84-15969
 " , and rapid screening / , Asbestos fiber dete 84-14882
 methodological report / , Financial support for the 84-14718
 methodologies for assessing seismically induced se 84-15997
 " to conduct regulatory impact analysi 84-14897
 methodology / , A survey of sensitivity analysis 84-14260
 " / , Data base for basalt 84-15916
 " and application / , Evaluation of syste 84-15998
 " employing three-dimensional cross-hole 84-15953
 " for reinforced concrete structural eva 84-15974
 " for slot jets in water bodies / , Zone- 84-15910
 " for spent fuel repositories in bedded 84-15902
 " for the analysis of aviation accidents 84-15500
 " program :cognitive models for integrat 84-14660
 " to interacting submerged multiport dif 84-15933
 " to the seismic risk at the Zion Nuclea 84-16015
 methods / , Economic analysis :description and 84-14501
 " / , Guidelines for conducting single labora 84-14884
 " and past applications / , Steam generator d 84-16035
 " and statistical analyses for monitoring sm 84-15347
 " for analyzing ductile flaw stability in nu 84-15874
 " for carbon monoxide / , Performance test re 84-14880
 " for cracked pipe sections / , Finite elemen 84-16025
 " for local school improvement :a beginning 84-14656
 " for nitrogen dioxide / , Performance test r 84-14881
 " for the consequences of below water table 84-16047
 " for the high angle-of-attack aerodynamics 84-15508
 " for uncertainty analysis of nuclear power 84-15966
 " of determining soil bulk density and moist 84-14074
 " of interpreting test score data :final rep 84-14749
 " of respiratory protection / , Expedient 84-15922
 " of school principals / , Capacities for sol 84-14750
 " using tearing instability theory to nuclea 84-16024
 metropolitan area / , Area wage survey. Davenport-R 84-15421
 " area / , Area wage survey. Newark, New 84-15420
 " area / , Area wage survey. Sacramento, 84-15419
 " area, Davenport-Rock Island-Moline, I 84-15421
 " area, Sacramento, California, 84-15419
 " areas :July 1, 1981, and 1982 (provis 84-14185
 " areas :July 1, 1981, and 1982 (provis 84-14186
 " areas :July 1, 1981, and 1982 (provis 84-14187
 " areas :July 1, 1981, and 1982 (provis 84-14188
 " areas :July 1, 1981, and 1982 (provis 84-14189
 " areas :July 1, 1981, and 1982 (provis 84-14190
 " areas :July 1, 1981, and 1982 (provis 84-14191
 " areas :July 1, 1981, and 1982 (provis 84-14192
 " areas :July 1, 1981, and 1982 (provis 84-14193
 " areas :July 1, 1981, and 1982 (provis 84-14194
 " housing characteristics. Lafayette, L 84-14213
 " regional governance : 84-16217
 " statistical area.1980 censo de poblac 84-14203
 " statistical area.1980 censo de poblac 84-14204
 " statistical area.1980 censo de poblac 84-14205
 " statistical area.1980 censo de poblac 84-14206
 Metropolitan Edison Company, Jersey Central Power 84-15854
 metropolitana estandar., 1980 census of population 84-14203
 " estandar., 1980 census of population 84-14204
 " estandar., 1980 census of population 84-14205
 " estandar., 1980 census of population 84-14206
 Mexico / , Demographic studies and habitat assessme 84-15846
 " and Caribbean Sea, II :homolochidae / , Para 84-15645
 " , amending the agreement of December 3, 1979 84-15630
 ") : bay anchovy and striped anchovy / , Speci 84-15343
 " , Graphic industries equipment, 84-14459
 " , Mineral industry of 84-15305
 " , northern Guatemala, and Belize / , Petroleu 84-15208
 " , Preprint from the ... Bureau of Mines Min 84-15305
 ") : sea catfish and gafftopsail catfish / , S 84-15335
 Mexico December 29, 1981., Narcotic drugs, salary 84-15630
 Mg / , Thermodynamic properties of hedenbergite, a 84-15273
 Mg(OH)₂ slurries / , Magnesia refractor 84-15260
 Miami County., Flood insurance study :city of Troy 84-14969
 mice / , The influence of lymphohematopoietic disea 84-15990
 Michigan / , Wave data acquisition and hindcast for 84-14492
 " , and Superior and St. Lawrence River., Un 84-14442
 " , and Superior and St. Lawrence River, Gre 84-14442
 " , and Superior and St. Lawrence River, USC 84-14442
 " , annual summary with comparative data., L 84-14301
 " 's predicted timber yields 1981-2010 / 84-14066
 Microbial Ecology :biochemistry of carbon and earl 84-15480
 microcomputer and a laboratory plotter / , Utility 84-14234
 " hardware against selected curriculum 84-14650
 microcomputers / , Improving instructional manageme 84-14684
 " :final report / , Early learning of 84-14552
 microorganisms in power plant cooling waters :fina 84-15991
 MICROPIK :a multiple-alternatives, criterion-refer 84-14650

- microscope /, The fluorescent 84-15183
 microscopy procedure for detection and identifi- 84-15176
 Mid-Atlantic) : alewife/blueback/herring /, Specie 84-15338
 ") : bay scallop /, Species profiles :l 84-15341
 ") : striped bass /, Species profiles : 84-15337
 ") : surf clam /, Species profiles :lif 84-15342
 Mid-Atlantic) : Atlantic silverside /, Species pro 84-15339
 mid-year evaluations., A guide to the Office of Wa 84-14842
 middle grades /, Catalog of supplemental materials 84-14596
 Middle East, January 1984 :; Developments in Leban 84-16199
 " , November 1983 :; Developments in the 84-16201
 middle-grade children /, Congruence of prior knowl 84-14536
 Middle South Energy, Inc., South Mississippi Elect 84-15862
 Midland-Odessa, Texas, annual summary with compara 84-14410
 Midland Plant, units 1 and 2, docket nos. 50-329 a 84-15858
 midwest stream fishes :principles and guidelines / 84-14862
 migration for counties, 1975 to 1980., 1980 census 84-14210
 " in a split unit air conditioner /, A lab 84-14248
 " in groundwater /, Radionuclide 84-16045
 migratory bird species of high federal interest /, 84-15348
 " waterfowl and offsetting or preventing t 84-15785
 miles east and 4.5 miles south of Olga in Cavalier 84-15692
 " south of LaPlace, Louisiana, by the Dutch bu 84-15687
 " south of Olga in Cavalier County, North Dako 84-15692
 Miles City, Montana, annual summary with comparati 84-14321
 Milford, Utah, annual summary with comparative dat 84-14417
 Milford Chronicle /, Kensington revisited :two key 84-14676
 military education and training (IMET) :agreement 84-15633
 " helicopters and comparisons with various 84-15467
 " information :agreement between the United 84-15626
 " personnel :agreement between the United S 84-15628
 " retirement :alternative approaches., Modi 84-16268
 Milk River project :Montana, Blaine, Glacier, Phil 84-15238
 mill tailings /, Designing vegetation covers for l 84-16061
 " tailings /, Evaluation methods for the conseq 84-16047
 " tailings /, In situ dewatering techniques for 84-15951
 " tailings impoundments /, Design consideration 84-16001
 " tailings impoundments with synthetic liners / 84-15965
 " tailings :long-term stabilization of earthen 84-15950
 " tailings solution :progress report /, Laborat 84-16018
 " tailings solutions and sediments in a flow-th 84-16005
 " waste :a review of existing information /, Ta 84-15921
 millimeter waves on earth-space paths by rain clou 84-14444
 Millinery (industry 2351), 1982 census of manufac 84-14110
 " (industry 2352), 1982 census of manufac 84-14111
 milling (industry 2044), 1982 census of manufactu 84-14104
 " machines and parts, attachments, and acces 84-15383
 million or more in 1970., 1980 census of housing. 84-14214
 mills /, Analysis of data on respirable quartz dus 84-15280
 Mills County., Flood insurance study :city of Emer 84-14947
 Millstone Point Unit 1 Systematic Evaluation Progr 84-15959
 mine communications, control and monitoring /, Und 84-15277
 " disposal of uranium mill tailings /, Evaluati 84-16047
 " power system analysis-design computer program 84-15283
 " seals constructed in 1967 at Elkins, Randolph 84-15261
 miner cutting head /, Fabrication manual for a red 84-15284
 Mineral industries of Africa. 84-15322
 " industries. Preliminary report. Industry s 84-14199
 " industry of Alaska 84-15286
 " industry of Alaska., Preprint from the ... 84-15286
 " industry of Australia 84-15287
 " industry of Australia., Preprint from the 84-15287
 " industry of Brazil 84-15288
 " industry of Brazil., Preprint from the ... 84-15288
 " industry of California 84-15289
 " industry of California., Preprint from the 84-15289
 " industry of Canada 84-15290
 " industry of Canada., Preprint from the ... 84-15290
 " industry of China 84-15291
 " industry of China., Preprint from the ... 84-15291
 " industry of Delaware 84-15292
 " industry of Delaware., Preprint from the . 84-15292
 " industry of Denmark and Greenland 84-15293
 " industry of Denmark and Greenland., Prepr 84-15293
 " industry of Florida 84-15294
 " industry of Florida., Preprint from the .. 84-15294
 " industry of France 84-15295
 " industry of France., Preprint from the ... 84-15295
 " industry of India 84-15298
 " industry of India., Preprint from the ... 84-15298
 " industry of Indonesia 84-15299
 " industry of Indonesia., Preprint from the 84-15299
 " industry of Italy 84-15300
 " industry of Italy., Preprint from the ... 84-15300
 " industry of Kentucky 84-15301
 " industry of Kentucky., Preprint from the . 84-15301
 " industry of Louisiana 84-15303
 " industry of Louisiana., Preprint from the 84-15303
 " industry of Mexico 84-15305
 " industry of Mexico., Preprint from the ... 84-15305
 " industry of Mississippi 84-15304
 " industry of Mississippi., Preprint from th 84-15304
 " industry of New Hampshire 84-15306
 " industry of New Hampshire., Preprint from 84-15306
 " industry of New York 84-15307
 " industry of New York., Preprint from the . 84-15307
 " industry of North Carolina 84-15308
 " industry of North Carolina., Preprint from 84-15308
 " industry of North Dakota 84-15309
 " industry of North Dakota., Preprint from t 84-15309
 " industry of Oregon 84-15310
 " industry of Oregon., Preprint from the ... 84-15310
 " industry of Poland 84-15311
 " industry of Poland., Preprint from the ... 84-15311
 " industry of Romania 84-15312
 " industry of Romania., Preprint from the .. 84-15312
 " industry of Saudi Arabia 84-15313
 " industry of Saudi Arabia., Preprint from t 84-15313
 " industry of South Dakota 84-15314
 " industry of South Dakota., Preprint from t 84-15314
 " industry of Spain 84-15315
 " industry of Spain., Preprint from the ... 84-15315
 " industry of Sweden 84-15316
 " industry of Sweden., Preprint from the ... 84-15316
 " industry of Tennessee 84-15317
 " industry of Tennessee., Preprint from the 84-15317
 " industry of Thailand 84-15318
 " industry of Thailand., Preprint from the . 84-15318
 " industry of the Federal Republic of German 84-15296
 " industry of the German Democratic Republic 84-15297
 " industry of the Republic of Korea 84-15302
 " industry of the Republic of Korea, Prepr 84-15302
 " industry of Virginia 84-15319
 " industry of Virginia., Preprint from the . 84-15319
 " industry of Wyoming 84-15320
 " industry of Wyoming., Preprint from the .. 84-15320
 " kilns /, Evaluation of combustion variable 84-14892
 " oil /, Inhalation toxicology :III. evaluat 84-15718
 " resource information for assorted Indian l 84-15234
 " resource information for the Chocktaw Nati 84-15233
 " waste melts /, Resistance of selected refr 84-15274
 Minerals in the world economy 84-15321
 " in the world economy., Preprint from the 84-15321
 " yearbook / 84-15285
 mines /, Aquifer restoration techniques for in-sit 84-15935
 " and mills /, Analysis of data on respirable 84-15280
 " as estimated from through-the-earth electrom 84-15272

- " turbomill to produce high-purity ultrafine n 84-15263
Mines Minerals yearbook. Minerals in the world eco 84-15321
 " yearbook. The mineral industry of A 84-15286
 " yearbook. The mineral industry of A 84-15287
 " yearbook. The mineral industry of B 84-15288
 " yearbook. The mineral industry of C 84-15289
 " yearbook. The mineral industry of C 84-15290
 " yearbook. The mineral industry of C 84-15291
 " yearbook. The mineral industry of D 84-15292
 " yearbook. The mineral industry of D 84-15293
 " yearbook. The mineral industry of F 84-15294
 " yearbook. The mineral industry of F 84-15295
 " yearbook. The mineral industry of K 84-15301
 " yearbook. The mineral industry of M 84-15304
 " yearbook. The mineral industry of M 84-15305
 " yearbook. The mineral industry of N 84-15306
 " yearbook. The mineral industry of N 84-15307
 " yearbook. The mineral industry of N 84-15308
 " yearbook. The mineral industry of N 84-15309
 " yearbook. The mineral industry of O 84-15310
 " yearbook. The mineral industry of P 84-15311
 " yearbook. The mineral industry of P 84-15312
 " yearbook. The mineral industry of S 84-15313
 " yearbook. The mineral industry of S 84-15314
 " yearbook. The mineral industry of S 84-15315
 " yearbook. The mineral industry of S 84-15316
 " yearbook. The mineral industry of t 84-15296
 " yearbook. The mineral industry of t 84-15297
 " yearbook. The mineral industry of t 84-15302
 " yearbook. The mineral industry of T 84-15317
 " yearbook. The mineral industry of T 84-15318
 " yearbook. The mineral industry of W 84-15320
 " yearbook. The mineral industry of I 84-15298
 " yearbook. The mineral industry of I 84-15299
 " yearbook. The mineral industry of I 84-15300
 " yearbook. The mineral industry of V 84-15319
 " yearbook. The mineral industry of L 84-15303
minimize infiltration at waste disposal sites :as 84-15905
minimum competency test performance of third grade 84-14703
mining and gas production in the Hartshorne coalbe 84-15252
 " equipment /, Automatic fire protection for 84-15276
 " industry equipment, India. 84-14466
 " industry equipment, Pakistan. 84-14467
 " industry equipment, Yugoslavia. 84-14465
 " industry equipment, Zaire. 84-14468
 " on the hydrology of the Snider Creek area, 84-15219
 " on 25 migratory bird species of high federa 84-15348
 " , construction, finance, and services., Occu 84-15418
Minneapolis-St. Paul, Minnesota, annual summary wi 84-14306
Minnesota /, Designation of principal water-supply 84-15214
 " /, Preliminary evaluation of the ground- 84-15216
 " , Aitkin County, Flood insurance study : 84-14956
 " , annual summary with comparative data, 84-14302
 " , annual summary with comparative data, 84-14303
 " , annual summary with comparative data, 84-14304
 " , annual summary with comparative data, 84-14305
 " , annual summary with comparative data, 84-14306
Minorities and Women Individualized Internship Pro 84-14564
 " and Women's Program, U.S. Education Dep 84-14545
 " for fiscal years 1982 through 1986 Wash 84-14258
 " in educational research and leadership 84-14561
minority and other disadvantaged business enterpri 84-15723
 " children and bilingual education /, The m 84-14624
 " views., First concurrent resolution on th 84-15776
 " views., First concurrent resolution on th 84-15806
 " views., Trade Reorganization Act of 1983 84-15767
 " views (to accompany H.R. 5154) (including 84-15801
 " views (to accompany H.R. 5172) (including 84-15809
 " views (to accompany S. 1329), Emergency 84-15771
 " views), to the Committee on the Budget pu 84-16103
 " , and additional minority views., First co 84-15806
minute., Atomic energy, peaceful uses of nuclear e 84-15624
Miscellaneous tax bills : 84-16266
missile application /, Preliminary scramjet design 84-15501
mission l experiments /, Long-duration exposure fa 84-15485
Mission Bay, California :Hydraulic model investiga 84-14494
Mission Bay Harbor, California, design for wave an 84-14493
missions :, DOD justification of aircraft for nonc 84-16209
Mississippi, annual summary with comparative data. 84-14307
 " , annual summary with comparative data. 84-14308
 " , Mineral industry of 84-15304
 " , Preprint from the ... Bureau of Mine 84-15304
 " , 1982 census of agriculture. Prelimin 84-14168
Mississippi Deltaic Plain region :a narrative with 84-15344
Mississippi Power & Light Company, Middle South En 84-15862
Missoula, Montana, annual summary with comparative 84-14322
Missouri :, Hard choices. Appendix 11, 84-16153
 " counties and metropolitan areas :July 1, 84-14188
 " , annual summary with comparative data, L 84-14309
 " , annual summary with comparative data, L 84-14312
 " , annual summary with comparative data, L 84-14313
 " , annual summary with comparative data, L 84-14314
 " , July 18, 1983 /, Railroad accident repor 84-15686
 " , unincorporated areas, Flood insurance s 84-14957
Missouri. Downtown Airport, annual summary with co 84-14310
Missouri. International Airport, annual summary wi 84-14311
mistletoe in California firs /, Stem infection by 84-14070
 " , Lodgepole pine dwarf 84-14061
mixing nozzles /, Hot-flow tests of a series of 10 84-15552
 " through Gulf Island Pond and the lower Andr 84-15224
mixture /, Effects of percentage of blockage and f 84-15536
 " combustion /, Control of criteria and non- 84-14889
mixtures /, An analysis of wave dispersion, sonic 84-15994
 " /, Compaction of sulphur extended asphalt 84-15697
Mn, and Mg /, Thermodynamic properties of hedenber 84-15273
MNCP units :teacher's guide : Math network curricu 84-14835
mobile underground mining equipment /, Automatic f 84-15276
 " , Alabama /, Audit of the Vulcanus incinerat 84-14885
mobility and public sector employment /, Social 84-14817
 " as they relate to family lifestyle., Trav 84-15736
mobilization, and movement /, Earth flows :morphol 84-15212
mod-2B power loss test series (tests S-PL-4 and -7 84-16023
modal analysis and gain estimation for eigensystem 84-15474
 " grade :a different look at assessment data i 84-14728
modal-space control method /, Control of large fle 84-15507
model /, A regional recreation demand and benefits 84-14864
 " /, A two-parameter latent trait 84-14659
 " /, Front-end analysis for the nuclear power 84-15914
 " /, Job analysis of the instrument and contro 84-15971
 " /, Prediction of ecological effects of toxic 84-14876
 " : final report (including 4 example problems 84-15999
 " at transonic speeds /, Effect of thrust reve 84-15539
 " development and application /, Mathematical 84-14487
 " for assessment of power plant impact /, An a 84-16062
 " for evaluating CAI software and microcompute 84-14650
 " for special education delivery :a data-based 84-14780
 " for the QCD vacuum /, Simple 84-14249
 " for the stability analysis of nuclear couple 84-15996
 " for ultrasonic scattering /, Preliminary inv 84-15511
 " formulations and preliminary results /, Pred 84-16005
 " investigation /, Breakwater stability study, 84-14494
 " investigation /, Mission Bay Harbor, Califor 84-14493
 " (IRDAM) /, Interactive rapid dose assessment 84-15925
 " of annular-dispersed flow in a reactor subch 84-16055
 " qualification for BWR safety analysis :final 84-15907
 " studies of McPhee Dam spillway /, Hydraulic 84-15248
 " system user's guide., Transit Operations Pla 84-15738

- to eligibility and classification decisions 84-14770
- modeling** /, Air combat simulation visual display r 84-14505
- and FDM/FM simulation programs /, FM spec 84-14445
- in support of the U.S./Canadian memorandum 84-14893
- of interactions between uranium mill tail 84-16005
- of three-dimensional coastal currents and 84-14487
- of trench cover design /, A Study of tren 84-15905
- models** /, A Comparison of methods for uncertainty 84-15966
- /, A summary of repository design 84-16019
- /, An analysis of complex I and complex II— 84-14871
- /, Benchmark problems for repository design 84-16056
- /, R&D in psychometrics :technical reports 84-14699
- /, Sensitivity/comparison study between the 84-15460
- applicable to accident aerosols /, Review o 84-15919
- :baird's sparrow /, Habitat suitability ind 84-15356
- :beaver /, Habitat suitability index 84-15352
- :common carp /, Habitat suitability index 84-15349
- :eastern meadowlark /, Habitat suitability 84-15351
- :for answer-until-correct tests /, Latent tr 84-14655
- for differentiation and tumorigenesis /, Se 84-15144
- for implementation /, Building basic skills 84-14836
- for integrating testing and instruction, ph 84-14660
- for measuring achievement /, A critical com 84-14654
- for operational and accidental loads on sei 84-15985
- for private timber harvest in Montana /, De 84-14071
- for the analysis of VAS soundings /, Evalua 84-15512
- :longnose sucker /, Habitat suitability ind 84-15354
- of an airplane fuselage /, Noise-reduction 84-15475
- of group performance /, Some observations o 84-14744
- on simulated rotor dynamics /, Effects of d 84-15534
- :Portland prototype study /, Bus route dema 84-15678
- :smallmouth buffalo /, Habitat suitability 84-15350
- :southern kingfish /, Habitat suitability i 84-15353
- to NAEP mathematics exercise results /, App 84-14585
- :wood duck /, Habitat suitability index 84-15355
- modernization** proposals, An analysis of administr 84-16270
- modes** of high- and medium-voltage electrical equip 84-15936
- modifications** on minimum competency test performan 84-14703
- modified** Oliverian dome) in south-central Massachu 84-15213
- pericase grains and Mg(OH)₂ 84-15260
- modify** 155-mm. M109 self-propelled howitzers to an 84-15050
- Modifying** military retirement :alternative approac 84-16268
- moisture** content /, Core versus nuclear gauge meth 84-14074
- content in dead roundwood /, A probe for 84-14073
- molded** pulp goods (industry 2646), 1982 census of 84-14119
- molybdenum** roasting /, Control of air pollution em 84-14858
- moment-rotation** tearing curve generation and use o 84-16025
- monarch** :the rise and fall of student rights /, Li 84-14760
- monetary** policy /, Conduct of 84-16130
- policy report for ... from the Committee 84-15766
- monitor** /, Performance evaluation of a real-time a 84-15281
- evaluation /, Long path laser ozone 84-14869
- performance audit results /, A compilation 84-14903
- reliability information ; prepared by Jame 84-14899
- :specifications /, Automated plugging fact 84-15246
- monitoring** /, Safety system status 84-16054
- /, Underground mine communications, con 84-15277
- in Barkley Reservoir, 1983 /, Results o 84-16081
- information :current through October 1 84-14905
- of SO₂, NO_x, CO 84-14898
- of total reduced sulfur emission (propo 84-14906
- programs /, An introduction to continuo 84-14900
- small salmonid streams /, Field methods 84-15347
- system operational protocol :instrument 84-14898
- water levels in pressurized vessels /, 84-15470
- monitors** /, Guidelines for the observation of perf 84-14901
- /, Performance audit procedures for opaci 84-14896
- /, Performance audit procedures for SO 84-14895
- in the Portland cement and lime industrie 84-14883
- monoammonium** and diammonium phosphates using the 84-16088
- monographs** on research & policy studies., Youth em 84-14710
- monoxide** /, Methodologies to conduct regulatory im 84-14897
- /, Performance test results and comparati 84-14880
- Montana** /, Developing prediction models for privat 84-14071
- /, Evaluation of radon sources and phospho 84-14909
- /, Potential effects of surface coal minin 84-15219
- ; Hard choices. Appendix 12, 84-16154
- counties and metropolitan areas July 1, 1 84-14189
- , annual summary with comparative data., Lo 84-14315
- , annual summary with comparative data., Lo 84-14316
- , annual summary with comparative data., Lo 84-14317
- , annual summary with comparative data., Lo 84-14318
- , annual summary with comparative data., Lo 84-14319
- , annual summary with comparative data., Lo 84-14320
- , annual summary with comparative data., Lo 84-14321
- , annual summary with comparative data., Lo 84-14322
- , Blaine, Glacier, Phillips, and Valley Cou 84-15238
- , Carbon County : Wyoming, Big Horn and Par 84-15242
- , Lewis and Clark County /, Pick-Sloan Miss 84-15239
- , Teton County, Flood insurance study :cit 84-14958
- , 1982 census of agriculture. Preliminary 84-14169
- Monterey County, California** /, Ground water in the 84-15215
- Montgomery County**, Flood insurance study :city of 84-14970
- , Flood insurance study :city of 84-15009
- , Flood insurance study :city of 84-15011
- , Flood insurance study :city of 84-15012
- , Flood insurance study :city of 84-15014
- month** ... /, Tables of redemption values for \$50 s 84-15669
- ... through redemption month ... /, Tables o 84-15669
- monthly** retail sales and inventories., Current bus 84-14178
- retail sales and inventories. Revised 84-14178
- months** from ... Series E., Tables of redemption va 84-15670
- from ... Series EE., Tables of redemption v 84-15671
- of ..., Tables of redemption values for Uni 84-15672
- mood** disorders January 1981 through April 1984, 1 84-15159
- moral** dimension of U.S. foreign policy :February 2 84-15594
- Moretown**, Vermont, Washington County., Flood insur 84-15017
- morphology**, mobilization, and movement /, Earth fl 84-15212
- mortgage** market /, Trust for investment in mortgag 84-16189
- mortgages** proposal and tax treatment of secondary 84-16189
- most** difficulty complying with dust standards /, D 84-15278
- for the least., Getting the 84-15712
- moth** and spruce budworms, New Haven, Connecticut, 84-14082
- motion** /, Naive theories of 84-14610
- cue environment study in the total in-flight 84-14507
- during strong surface winds /, Wind speed a 84-15463
- in the eastern United States based on propa 84-16046
- sickness :final report phase II /, Research 84-15492
- motivation** in the elementary school classroom /, F 84-14531
- Motivational activities for low (and higher) achie 84-14694
- theories /, Toward a linking of 84-14532
- motivations of their children /, College attendanc 84-14549
- Motor** homes produced on purchased chassis (industr 84-14148
- Motor Carrier Act** of 1980 : 84-16139
- Mottled** rot. 84-14062
- Mount Washington Observatory**, Gorham, New Hamp- 84-14336
- shir 84-14336
- Mountaha Bou-Assali Saad** :report (to accompany H.R 84-15787
- mounts for aircraft engines /, Effect of structura 84-15476
- movement** /, Earth flows :morphology, mobilization, 84-15212
- toward conceptual maturity of students wi 84-14691
- movie** using a laser doppler approach /, Surface dy 84-15249
- moving** stairways (industry 3534), 1982 census of 84-14138
- MT-3** experiment in the NRU reactor /, Experiment o 84-15911
- MTC-0718** near Crystal City, Missouri, July 18, 198 84-15686
- multi-media** teleconferencing system /, ATMC, the 84-14518

- multi-piece rim wheels, Servicing single piece an 84-15426
 Multi-year affirmative action program for women an 84-14258
 multibillion dollar customer? :VA invites you to s 84-15743
 multicompartiment containment system analysis progr 84-16063
 multicomponent systems /, COMMIX-1A :a three-dimen 84-15920
 multiculturalism :immigrant/refugee needs and cult 84-14805
 multielectrode cell /, Electrolytic method for rec 84-15266
 multilateral trade negotiations :memorandum of und 84-15627
 multilevel education data /, Regression based anal 84-14550
 " methods for local school improvement :a 84-14656
 Multinational corporations. 84-15616
 multiple vehicle collisions and fires under limite 84-15689
 multiple-alternatives, criterion-referenced decisi 84-14650
 multiple-point temperature and concentration deter 84-15516
 multipori diffusers /, Application of zone-matchin 84-15933
 multiproduct harvesting system for stand conversio 84-14065
 multipurpose systems /, Assessment of saline water 84-15241
 multivariable control algorithm /, F100 multivaria 84-15538
 " control synthesis program :computer 84-15538
 Museum Services Act Amendments of 1983 : Hearing 84-16174
 music collectanea /, Theses and dissertations in t 84-15442
 mutagenic/carcinogenic alteration in fish /, Detec 84-14875
 Myrtle Point, Oregon, Coos County., Flood insuranc 84-14991
 M109 self-propelled howitzers to an M109A5 configu 84-15050
 M109A5 configuration report to the Secretary of D 84-15050
- N**
- N.A.F.E.C., annual summary with comparative data., 84-14338
 N.B.S. reactor, summary of activities 84-14236
 N.E.C. (industry 2389), 1982 census of manufactur 84-14114
 " (industry 2439), 1982 census of manufactur 84-14116
 " (industry 3069), 1982 census of manufactur 84-14124
 N.E.C. : TSUS items 140.09-140.46, 140.54-140.65, 84-15363
 N.Y., J.F. Kennedy International Airport, annual s 84-14347
 N.Y., La Guardia Field, annual summary with compar 84-14348
 nacelle-pylon installation on an unswept wing at s 84-15544
 NAEP mathematics exercise results /, Applications 84-14585
 Na⁺, Ca²⁺ (OH) 84-15970
 Native theories of motion / 84-14610
 name directory for supply cataloging, Federal item 84-14482
 named populated places, primary county divisions, 84-14237
 Nanafalia Formation near Melvin, Choctaw County, A 84-15221
 NaOH-rich corner of the (Na⁺, Ca 84-15970
 Narcotic drugs, salary supplements :agreement betw 84-15630
 narcotics control /, International 84-16206
 narrative with management recommendations /, Ecolo 84-15344
 narratives /, "If trees would talk" :the communi 84-14557
 NASA Goddard Space Flight Center, Greenbelt, Maryl 84-15521
 " , Greenbelt, Maryl 84-15522
 " , Greenbelt, Maryl 84-15526
 NASA Langley Research Center and held in Palo Alto 84-15523
 " , Hampton, Virginia, D 84-15520
 " , Hampton, Virginia, J 84-15525
 NASA Office of Space Science and Applications and 84-15523
 NASA Space Biology accomplishments /, 1982 84-15481
 Nashville, Tennessee, annual summary with comparat 84-14397
 nation :the Library of Congress., Services to the 84-15435
 National Advisory Council., Fourth meeting of the 84-16250
 National Aeronautics and Space Act of 1958 : Revi 84-16244
 " and Space Administration for 84-15801
 National Apprenticeship Program., The 84-15433
 National Assessment data through secondary analysi 84-14614
 " 's role relative to higher stan 84-14707
 National Beta Club Week., Joint Resolution to De 84-15122
 National Bureau of Standards ... highlights /, Sta 84-14231
 " of Standards for fiscal years 1984 84-15809
 " of Standards reactor, docket no. 5 84-15885
- " of Standards (1975-1982) pertainin 84-14252
 National College of Education, Evanston, Illinois 84-14546
 National Convention of the American Legion 84-15778
 " of the American Legion., Proce 84-15778
 National Earthquake Program :report /, Stronger di 84-15056
 National Energy Education Day., Joint Resolution 84-15118
 National Foundation on Arts and Humanities and Mus 84-16174
 National Gazetteer of the United States of America 84-15211
 National High Blood Pressure Month, May 1984., Hig 84-15148
 National Hispanic Heritage Week :the new federalis 84-15132
 National Inservice Network, 1978-1981 /, Quality i 84-14746
 National Institute of Dental Research., Grant and 84-15150
 " of Education /, A descriptive s 84-14538
 " of Education /, A neo-piagetian 84-14615
 " of Education /, Puerto Rican ch 84-14565
 " of Education /, Using literacy 84-14667
 " of Education., Education, produ 84-14796
 " of Education., Patterns of link 84-14709
 " of Education., The 84-14527
 " of Education, Minorities and Wo 84-14545
 National Library of Medicine audiovisuals catalog. 84-15151
 National Marine Fisheries Service authorization :r 84-15775
 National Ocean Survey publications. 84-15077
 National Ocean Survey Hydrographic Survey Conferen,
 eighth annual meeting, January 12-16, 1981,
 Norf 84-14440
 National Oceanic and Atmospheric Administration Un 84-15113
 National Park Service should improve its land acqu 84-15034
 National Science Foundation authorization : 84-16141
 National Security Act of 1983 : Foreign Language 84-16173
 nationality, Aliens and 84-15092
 " , CFR. 8, Aliens and 84-15092
 " , Code of federal regulations. 8, Alie 84-15092
 native forages in a spruce-hemlock forest, southea 84-14069
 " tree species in two national parks /, Feasi 84-15328
 Natrona, Converse, and Platte Counties /, Pick-Slo 84-15240
 natural circulation tests S-NC-2 and S-NC-7 /, REL 84-15964
 " gas and certain components : TSUS item 475 84-15371
 " gas pressure regulator stations /, Energy 84-16082
 " volatile organic substances and their effe 84-14839
 naturally acidic and circumneutral lakes in northe 84-15333
 nature and meaning of the link :proceedings of a c 84-15193
 " :potential models for differentiation and t 84-15144
 Navajo tribe : Conferring of jurisdiction on the 84-16218
 Naval Education and Training Command publications. 84-15072
 Naval Personnel Bureau and Naval Education and Tra 84-15072
 Navigation. 84-15067
 " rules :international-inland / 84-15721
 " , Dead reckoning 84-15711
 Navy /, Navy can improve management of shipyard la 84-15052
 " can improve management of shipyard labor reso 84-15052
 " shipbuilding claims settlement at Litton/Inga 84-15049
 " 's progress in improving physical inventory co 84-15047
 " 's tactical air forces is overstated :thirty-t 84-15819
 NBS reactor, summary of activities / 84-14236
 " special publication 380 /, Photoneuclear data i 84-14242
 NBS D₂O-moderated " source /, Experimental verifica-
 tion of the neutro 84-16002
 Near-term improvements for nuclear power plant con 84-15955
 Nebraska counties and metropolitan areas July 1, 84-14190
 " , annual summary with comparative data., L 84-14323
 " , annual summary with comparative data., L 84-14324
 " , annual summary with comparative data., L 84-14325
 " , annual summary with comparative data., L 84-14326
 " , annual summary with comparative data., L 84-14327
 " , annual summary with comparative data., L 84-14328
 " , 1982 census of agriculture. Preliminary 84-14170
 need attention :report to the honorable Elizabeth 84-15061

- management attention :report to the Director, 84-15048
 " to be addressed :report /, Financial problems 84-15044
 " to better assess consequences before reducing 84-15042
needed for the National Earthquake Program :report 84-15056
 " in key areas of the expanded crop insurance 84-15060
 " in logistics support for the Strategic Petr 84-15058
needle casts., Lophodermella 84-14054
needs /, The challenge of employer-supported child 84-14686
 " and cultural awareness., Community education 84-14805
 " assessment procedures manual /, TADS 84-14641
 " assessment strategies /, An input evaluation 84-14642
 " leadership in managing its information resou 84-15036
 " of advanced earth observation spacecraft /, 84-15489
 " of state and local transportation agencies : 84-15675
 " , Community education and housing 84-14803
negative bacteria /, The CDC approach to the ident 84-15180
negotiations : memorandum of understanding between 84-15627
neighborhood schools : Kensington as a case in poin 84-14674
neo-piagetian approach to test bias : final report 84-14615
Neodecanic acid as a Co²⁺ 84-15257
neodymium laser system /, Analysis of a 10 megawat 84-15513
Neogene to recent displacement and contact of Sard 84-15652
neonatal hypothyroid screening /, The internationa 84-15187
Net operating losses and the at-risk limits. 84-15666
Netherlands., Food processing and packaging equipm 84-14456
 " , Medical equipment, 84-14460
nets /, Executive summary and policy recommendatio 84-14730
netting, nonwoven, ornamented, and related fabric 84-15369
network analysis procedure (SNAP) : a user's manual 84-16012
 " curriculum project /, Business : teacher's 84-14830
 " curriculum project /, Data analysis : teach 84-14832
 " curriculum project /, Input-output : teach 84-14828
 " curriculum project /, Inservice guide for 84-14835
 " curriculum project /, Sampling : teacher's 84-14831
 " curriculum project /, Strategies : teacher' 84-14829
 " curriculum project /, Turtle geometry : tea 84-14833
 " curriculum project /, Turtle symmetry : tea 84-14834
 " model for ultrasonic scattering /, Prelimi 84-15511
networking /, School library media centers and 84-14721
networks /, Decentralized control of street 84-15732
 " and cooperative organizations, 1977-1978 84-14551
 " : category— hardware standard, subcategory 84-14241
 " : characteristics of cooperative library o 84-14651
 " in state agenda-setting /, The role of is 84-14818
Neutral and chloride solutions /, Constant extensi 84-16052
neutralization of acidic uranium mill tailings sol 84-16018
neutron dose equivalent at nuclear power plants /, 84-16003
 " sensors used in nuclear power plant reacto 84-15945
 " spectral characterization calculations for 84-15981
 " spectrum from the NBS D₂O-mode 84-16002
Nevada /, Draft resource management plan and envir 84-15206
 " /, Status of mineral resource information f 84-15234
 " , annual summary with comparative data., Loc 84-14330
 " , annual summary with comparative data., Loc 84-14331
 " , annual summary with comparative data., Loc 84-14332
 " , annual summary with comparative data., Loc 84-14333
 " , annual summary with comparative data., Loc 84-14334
 " , unincorporated areas., Flood insurance stu 84-14959
New airman written test system. 84-15703
 " approaches to providing health care to the poo 84-16191
 " car dealers (industry 5511), 1982 census of r 84-14218
 " deferrals : communication from the Comptroller 84-15780
 " deferrals contained in the message from the Pr 84-15780
 " federalism : impact on Hispanic health care., 84-15132
 " heliports., Noise assessment guidelines for 84-15706
 " implicit numerical solution scheme in the 84-16016
 " COMM 84-14861
 " techniques for floating pollutant spill contro 84-16170
 " technology in the American machinery industry 84-16170
- New Hampshire**, annual summary with comparative dat 84-14335
 " , annual summary with comparative dat 84-14336
 " , Mineral industry of 84-15306
 " , Preprint from the ... Bureau of Mi 84-15306
New Haven, Connecticut, April 5-7, 1983., Proceedi 84-14082
New Jersey /, Historic resource study : the Sandy H 84-15326
 " , Hard choices. Appendix 13, 84-16155
 " , annual summary with comparative data., 84-14339
 " , annual summary with comparative data., 84-14340
 " , Bergen County., Flood insurance study 84-14960
 " , Hudson County., Flood insurance study 84-14967
 " , metropolitan area /, Area wage survey. 84-15420
 " , N.A.F.E.C., annual summary with compar 84-14338
 " , on October 24, 1982 /, Marine accident 84-15688
 " , Somerset County., Flood insurance stud 84-14961
 " , state and county data., 1982 census of 84-14154
 " , State Marina, annual summary with comp 84-14337
 " , Sussex County., Flood insurance study 84-14962
 " , Sussex County., Flood insurance study 84-14964
 " , Warren County., Flood insurance study 84-14963
New Literacy : an exploratory study /, Children 84-14683
New Mexico / 84-14175
 " /, Geohydrology of the proposed waste i 84-15223
 " , counties and metropolitan areas July 1 84-14191
 " , annual summary with comparative data., 84-14341
 " , annual summary with comparative data., 84-14342
 " , annual summary with comparative data., 84-14343
 " , County business patterns, 84-14198
New Orleans and Orleans Parish, Louisiana., Flood 84-14949
New York /, The Politics of structural change in A 84-14604
 " , Hard choices. Appendix 15, 84-16156
 " at Buffalo, docket no. 50-57., Safety eva 84-15879
 " , annual summary with comparative data., L 84-14344
 " , annual summary with comparative data., L 84-14345
 " , annual summary with comparative data., L 84-14346
 " , annual summary with comparative data., L 84-14349
 " , annual summary with comparative data., L 84-14350
 " , Chautauqua County., Flood insurance stud 84-14965
 " , Chautauqua County., Flood insurance stud 84-14978
 " , Dutchess County., Flood insurance study 84-14966
 " , Dutchess County., Flood insurance study 84-14980
 " , Dutchess County., Flood insurance study 84-14981
 " , Herkimer County., Flood insurance study 84-14968
 " , Mineral industry of 84-15307
 " , Montgomery County., Flood insurance stud 84-14970
 " , N.Y., J.F. Kennedy International Airport 84-14347
 " , N.Y., La Guardia Field, annual summary w 84-14348
 " , Oneida County., Flood insurance study :t 84-14971
 " , Onondaga County., Flood insurance study 84-14977
 " , Preprint from the ... Bureau of Mines M 84-15307
 " , Rensselaer County., Flood insurance stud 84-14979
 " , Saratoga County., Flood insurance study 84-14972
 " , Saratoga County., Flood insurance study 84-14973
 " , Saratoga County., Flood insurance study 84-14974
 " , state and county data., 1982 census of a 84-14155
 " , Warren County., Flood insurance study :t 84-14975
 " , Westchester County., Flood insurance stu 84-14976
Newark, New Jersey, annual summary with comparativ 84-14339
 " , New Jersey, metropolitan area /, Area wage 84-15420
Newlin, Pennsylvania, Chester County., Flood insur 84-15001
Newport County., Flood insurance study :town of Ti 84-15005
news media :report (to accompany H. Con. Res. 227) 84-15817
NEXRAD algorithms /, PROFS' Doppler radar data pro 84-14266
nickel ores by electron-optical and x-ray techniqu 84-15259
nickel-base, iron-base, and cobalt-base groups /, 84-15556
NIH telephone and service directory 84-15138
nine regional supply cooperatives., Sales programs 84-14097
Nineteenth Mexico-United States Interparliamentary : 84-16204

- Ninety-eighth Congress (pursuant to House rule X, 84-15818
 " , second session., Report of 84-16122
 " , second session., Report of 84-16123
 Nitrocellulose from France :determination of the C 84-15387
 nitrogen dioxide /, Performance test results and c 84-14881
 " oxides emissions from stationary sources. 84-14902
 " , carbon dioxide, helium, argon, and oxyge 84-14235
 NLM audiovisuals catalog 84-15151
 NOAA central computer facility via HAMLET (RJE) 84-14272
 " pu 84-14262
 " —series satellites /, Fire detection using the 84-15537
 noise /, Correlations of supersonic boundary-layer 84-15502
 " /, Rotor-vortex interaction 84-15467
 " and vibration measurements on operational mi 84-15706
 " assessment guidelines for new heliports. 84-15540
 " theory yielding a prediction of fluctuating 84-15475
 Noise-reduction measurements on stiffened and unst 84-16228
 Nomination : 84-16179
 " ;, Helmut A. Merklein 84-16240
 " and election of the President and Vice 84-16131
 " of Mary A. Grigby : 84-16205
 " of William A. Wilson : 84-15777
 " of William A. Wilson :report. 84-14662
 " versus rating scale measurement of chil 84-15642
 Nominostomias /, Taxonomy and distribution of the 84-14889
 non-criteria pollutants from coal/oil mixture comb 84-15180
 non-fermentative gram negative bacteria /, The CDC 84-14741
 non-Hispanics /, Occupational differences between 84-14629
 non-LD students /, Academic responding time for LD 84-15926
 non-nuclear facilities with seismic equipment qual 84-16053
 " security programs /, Survey of commerc 84-15225
 non-steady flow in a glacial outwash aquifer, sout 84-15458
 Nonaerospace uses of JPL technology :a report on t 84-15429
 nonagricultural occupations under the Fair Labor 84-15391
 nonautomatic carton-closing staple machines from S 84-15109
 Noncash Benefit Requirement for the Puerto Rico Nu 84-15505
 noncircular bodies in supersonic flow /, Predictio 84-16209
 noncombat missions ;, DOD justification of aircraf 84-15967
 nondestructive assay techniques :final report /, P 84-15730
 Nonlinear analysis of liquid sloshing in rigid con 84-15280
 nonmetal mines and mills /, Analysis of data on re 84-15263
 nonoxide ceramic powders /, Use of Bureau of Mines 84-15381
 nonpowered handtools :report to the Committee on W 84-14763
 nonpublic education :retrospect and prospect /, Pu 84-15664
 nontaxable income., Taxable and 84-15369
 nonwoven, ornamented, and related fabrics : TSUS 84-14325
 Norfolk, Nebraska, annual summary with comparative 84-14440
 " , Virginia., Proceedings of the National Oc 84-14421
 " , Virginia, annual summary with comparative 84-14441
 North and South America, including the Hawaiian Is 84-14479
 " Atlantic, station E (Reunion) /, Omega propa 84-14085
 North America., Vegetation restoration in the Chih 84-15336
 North Atlantic) : white perch /, Species profiles 84-14992
 North Bend, Oregon, Coos County., Flood insurance 84-15029
 " , Washington, King County., Flood insura 84-15651
 North Carolina /, The red algal genus Audouinella 84-16157
 " ;, Hard choices. Appendix 16, 84-15345
 " :an estuarine profile /, The Ecolog 84-14351
 " , annual summary with comparative da 84-14352
 " , annual summary with comparative da 84-14353
 " , annual summary with comparative da 84-14354
 " , annual summary with comparative da 84-14355
 " , annual summary with comparative da 84-14356
 " , Mineral industry of 84-15308
 " , Preprint from the ... Bureau of M 84-15308
 " , unincorporated areas., Flood insur 84-14982
 North Carolina State University research and train 84-15993
 North Carolina, I /, Geology and paleontology of t 84-15648
 north-central Connecticut :geochemistry, petrogene 84-15213
 North Dakota, annual summary with comparative data 84-14357
 " , annual summary with comparative data 84-14358
 " , , Categorical exclusion/final section 84-15692
 " , Dunn County., Flood insurance study 84-14984
 " , Mineral industry of 84-15309
 " , Preprint from the ... Bureau of Min 84-15309
 " , unincorporated areas., Flood insuran 84-14983
 North Fayette, Pennsylvania, Allegheny County., Fl 84-14998
 North Pacific Albacore Fishery, June 1-2, 1983 /, 84-14271
 North Platte, Nebraska, annual summary with compar 84-14326
 North/South dialogue., UNCTAD VI and the 84-15619
 northern Arizona /, A habitat type classification 84-14083
 " Guatemala, and Belize /, Petroleum geolog 84-15208
 " hardwoods /, The Economics of a mechanize 84-14065
 " Wisconsin /, Comparative analyses of fish 84-15333
 Northern Mariana Islands., 1982 economic census of 84-14216
 Northwest Ocean Service Center. 84-14261
 northwestern Hawaiian Islands /, Identification of 84-15843
 notebook., Traffic performance data collection :pa 84-15691
 notes for the months of ..., Tables of redemption 84-15672
 " of December 31, 1985, series AC-1985., Unite 84-15657
 " of December 31, 1987, series L-1987., United 84-15658
 " of February 15, 1989, series G-1989., United 84-15656
 " of January 15, 1991, series D-1991., United 84-15659
 " on some Sphecidae (Hymenoptera: Sphecoidea) 84-15644
 " , ASEAN., Background 84-15598
 " , Central African Republic., Background 84-15599
 " , dated at Belize and Belmopan December 8, 19 84-15633
 " , dated at Rome July 28 and August 28, 1981., 84-15625
 " , French Antilles and Guiana., Background 84-15600
 " , Savings 84-15672
 " , signed at Bogota December 16, 1981., Defens 84-15626
 " , signed at Lima November 23, 1981 and Januar 84-15632
 " , signed at Washington December 16 and 28, 19 84-15629
 " , Syria., Background 84-15601
 notification :a guide for school administrators /, 84-14645
 " :a handbook for schools /, Stepping s 84-14644
 November 1, 1978-October 31, 1979., Summer Institu 84-14553
 November 1, 1980 - October 31, 1981 /, Summer Ins 84-14555
 November 2, 1983, was referred jointly to the Comm 84-15811
 November 3, 1981 /, Recent developments in produci 84-16088
 November 12, 1981, at Cape Canaveral, Florida /, A 84-15547
 November 16, 1981, submitting a, James River basin 84-15779
 November 17-19, 1982 /, A recap of the Fifth Natio 84-14663
 November 18, 1983, was referred jointly, Resolutio 84-15792
 November 1982 /, Mechanical analysis of a transpor 84-16020
 November 1983 ;, Developments in the Middle East, 84-16201
 NOx and SO₂ control performances :South 84-14887
 " emissions from mineral kilns /, Evaluation of 84-14892
 " reactions and O₂ transport in South 84-14868
 " , CO₂, and O₂ continuous 84-14895
 " , CO₂, and O₂ effluent c 84-14898
 nozzle operating at a free-stream mach number of z 84-15471
 nozzles /, Hot-flow tests of a series of 10-percen 84-15552
 " , and connectors of brass from Italy for us 84-15400
 NPF-18 /, Technical specifications, La Salle Count 84-15888
 NPF-21., Technical specifications, WPPSS Nuclear P 84-15886
 NPF-22., Technical specifications, Susquehanna Ste 84-15893
 NPL 9510 airfoil in the Langley 0.3-meter transoni 84-15472
 NRC approved quality assurance programs for radioa 84-15850
 " licensing reform : 84-16187
 " task action plan A-44) /, Station blackout acc 84-15958
 " 's limit on intake of uranium ore dust /, The 84-15875
 NRU reactor /, Experiment operations plan for the 84-15911
 NSF-NIE regional conferences on improving mathemat 84-14611
 NTP technical report on the carcinogenesis studies 84-15142
 " technical report on the lifetime carcinogenesi 84-15143

nuclear arms control in Europe ; Post-deployment	84-16208
" coupled density-wave oscillations in boili	84-15996
" energy :agreement between the United State	84-15624
" facility decommissioning projects :summary	84-15983
" facility decommissioning projects :summary	84-15993
" fuel plant., Environmental impact appraisa	84-15881
" gauge methods of determining soil bulk den	84-14074
" material license no. SNM-1168, docket no.	84-15881
" material measurements and their sources of	84-16051
" materials license no. SNM-696, docket no.	84-15883
" piping postulating circumferential through	84-16024
" plants (A-46) / , Correlation of seismic ex	84-15926
" power plant / , The effect of some operatio	84-15961
" power plant control room annunciator syste	84-15955
" power plant control room task analysis :pi	84-16010
" power plant control room tasks / , A Simula	84-15980
" power plant decontamination / , Planning gu	84-15923
" power plant :January 1979-January 1982 / ,	84-15909
" power plant maintenance personnel reliabil	84-15914
" power plant maintenance personnel reliabil	84-15971
" power plant malfunctions / , A ranking sche	84-16037
" power plant operation., Safety goals for	84-15869
" power plant operator licensing examination	84-16022
" power plant reactor protection systems / ,	84-15945
" power plant safety system fault tree model	84-15966
" power plant structural loads / , A Consensu	84-15982
" power plant structures to resist blast loa	84-15903
" power plants / , A guide to literature rele	84-16058
" power plants / , Analysis of measurements w	84-16003
" power plants / , Permissible radionuclide l	84-15918
" power plants :an evaluation of analyses an	84-16043
" power plants :development of a method to g	84-15969
" power plants :technical findings relevant	84-15872
" power plants, 1976-1981 / , Common cause fa	84-15977
" power stations / , Concentration and distri	84-15989
" power stations / , Organohalogen products f	84-16007
" prssure vessels / , Example calculations il	84-15874
" reactors / , The development of NUFREQ-N, a	84-15996
" regulatory commission's LOFT program exper	84-15954
" technique for monitoring water levels in p	84-15470
" utility industry / , Drug and alcohol abuse	84-15948
" waste repository site projects / , Evaluati	84-16065
" waste repository studies / , Reliability of	84-16033
Nuclear Fuel Services, Inc., Erwin plant burial si	84-16030
Nuclear Reactor Regulation, U.S. Nuclear Regulator	84-15851
Nuclear Regulatory Commission heavy section steel	84-15981
" , docket nos. 50-369	84-15851
Nuclear Regulatory Commission :Workshop on Spent F	84-16066
NUFREQ-N, an analytical model for the stability an	84-15996
number abilities on entering first grade / , School	84-14691
" BRO 10(7) :structure & incidental items, Li	84-15692
" of zero / , Internal pressure distributions	84-15471
" tests of an NPL 9510 airfoil in the Langley	84-15472
Numeric list of lenders /	84-14522
numerical solution scheme in the COMMIX-1A compute	84-16016
Nurse's guide for teaching patients undergoing can	84-15136
nurseries / , Control of black walnut root rot dise	84-14064
nursing and related care homes and hospitals, Unit	84-15170
" :1st national conference., Computer techno	84-15133
nutrient cycling / , Rangeland watershed water budg	84-14851
nutrients in large agricultural river basins / , Fl	84-14872
nutrition counseling for the reduction of cardiova	84-15137
" , and Forestry, United States Senate / , F	84-15066
Nutritional guidelines.	84-15128
nutritive value of native forages in a spruce-heml	84-14069
nuts, rivets, and washers (industry 3452), 1982 c	84-14134
NxOy :proceedings of a workshop sponsored by the N	84-15523

O

O.P.M., the year in review	84-15573
Oak Ridge, Tennessee, annual summary with comparat	84-14398
Oakham, Massachusetts, Worcester County., Flood in	84-14953
obtained in the, Certain valves, nozzles, and conn	84-15400
objective function in transonic fighter wing optim	84-15551
objectives / , MICROPIK :a multiple-alternatives, c	84-14650
observation of performance specification tests of	84-14901
" spacecraft / , Technology needs of adva	84-15489
observations / , MDR—processing manually digitized	84-14275
" at the 2800-meter radioactive waste d	84-14908
" from abroad / , Public finance of priv	84-14627
" of cetaceans :Cape Cod Bay and southe	84-15844
" on specifying models of group perform	84-14744
Observed changes in instruction and student respon	84-14775
" differences / , Comparative market basket	84-14093
observer manual / , Classroom processes	84-14653
Observing the universe in x-rays /	84-15482
obtained in the, Certain carbon steel products fro	84-15390
" in the, Certain welded carbon steel pipes	84-15396
" in the investigation / , Potassium permang	84-15393
" in the investigation / , Potassium permang	84-15394
" in the investigation., Certain flat-rolle	84-15392
" in the investigation., Chloropicrin from	84-15395
" in the investigation., Nitrocellulose fro	84-15387
" in the investigation., Stainless steel sh	84-15399
" in the investigations., Carton-closing st	84-15391
" in the investigations., Color television	84-15397
" in the investigations., Titanium sponge f	84-15398
" in the investigations; determinations of	84-15388
" in the investigations; determinations of	84-15389
" with PASCO, EAL, and STAGS computer	84-15533
progr	84-15533
Ocala, Florida, February 28, 1983 / , Highway accid	84-15689
occupation :December 1983., Afghanistan, four year	84-15620
" of the experienced civilian labor force	84-14208
Occupational differences between Hispanics and non	84-14741
" employment in mining, construction, f	84-15418
" exposure to styrene.	84-15186
" radiation doses at Three Mile Island,	84-15898
occupations / , Technologies of the '80s :their imp	84-14589
" / , Technologies of the 80's :their imp	84-14590
" :under the Fair Labor Standards Act.,	84-15429
occur in nature :potential models for differentiat	84-15144
ocean / , Flight Measurement and analysis of AAFE R	84-15468
Oceanography.	84-15068
OCR) print quality :category: hardware standard, s	84-14239
October to 16 December 1981 / , Results of a sunpho	84-14265
October 1, 1981), interim report / , Regulations an	84-14905
October 1, 1981 to June 30, 1983 / , Presence of pa	84-15991
October 1st, 1983., Retired senior volunteer progr	84-14100
October 13-15, 1981, Arlington, Va. / , Applied tim	84-14224
October 24, 1982 / , Marine accident report :sinkin	84-15688
October 31, 1981) / , Summer Institute for Educatio	84-14555
October, 1978—March, 1982) / , Faculty research dev	84-14826
October 1979 to March 1980 / , Reconnaissance for d	84-15218
October 1981 / , Workshop on Marine Mammal-Fisherie	84-15848
off-specification procedures on the mechanical pro	84-15968
offerings and course enrollments survey (1982) : d	84-14525
office - an environment for productive work, or an	84-14253
" administration in the medical and allied he	84-14798
" of Management and Budget, transmitting a re	84-15784
" of Nuclear Reactor Regulation, U.S. Nuclear	84-15851
" of Special Education and Rehabilitative Ser	84-14618
" of Water accountability system and mid-year	84-14842
" , an environment for productive work, or an	84-14254
office-based ambulatory care :national ambulatory	84-15171

- officer tactical training issues involving ESS equ 84-15987
- officers killed /, Law enforcement 84-15403
- " killed /, Law enforcement 84-15404
- offsetting or preventing the serious loss of wetla 84-15785
- offshore pipelines /, Damage assessment and confin 84-15733
- O₂continuous emission monitors /, Perf 84-14895
- O₂effluent concentrations /, Transport 84-14898
- O₂transport in Southern California, fa 84-14868
- Ohio /, Simulations of non-steady flow in a glacia 84-15225
- " , annual summary with comparative data., Local 84-14359
- " , annual summary with comparative data., Local 84-14360
- " , annual summary with comparative data., Local 84-14361
- " , annual summary with comparative data., Local 84-14362
- " , annual summary with comparative data., Local 84-14363
- " , annual summary with comparative data., Local 84-14364
- " , annual summary with comparative data., Local 84-14365
- " , Hamilton County., Flood insurance study :vil 84-14985
- " , Hard choices. Appendix 17, 84-16158
- " , Jefferson County., Flood insurance study :vi 84-14988
- " , Logan County., Flood insurance study :city o 84-14986
- " , Miami County., Flood insurance study :city o 84-14969
- " , Stark County., Flood insurance study :city o 84-14987
- " , state and county data., 1982 census of agric 84-14156
- Ohio County., Flood insurance study :city of Risin 84-14945
- oil /, Inhalation toxicology :III. evaluation of t 84-15718
- " and gas., Current industrial reports. MA-13K, 84-14180
- " and gas., Annual survey of 84-14180
- " and gas company acquisitions : Federal income 84-16253
- " mixture combustion /, Control of criteria and 84-14889
- oils, aircraft hydraulic fluid, and mineral oil /, 84-15718
- " , and greases : TSUS item nos. 177.02-177.62, 84-15366
- oilseeds, and livestock selected statistics, 1960 84-14053
- Oklahoma /, Status of mineral resource information 84-15233
- " : appendices /, Resource assessment and d 84-16090
- " , Hard choices. Appendix 18, 84-16159
- " : a report of the Oklahoma Advisory Commit 84-14473
- " counties and metropolitan areas July 1, 84-14192
- " , annual summary with comparative data., L 84-14366
- " , annual summary with comparative data., L 84-14367
- " , Pottawatomie County., Flood insurance st 84-14989
- " , 1982 census of agriculture. Preliminary 84-14171
- Oklahoma Advisory Committee to the United States C 84-14473
- Oklahoma City, Oklahoma, annual summary with compa 84-14366
- older Americans : Medicare and the health costs o 84-16096
- Older Americans and the federal budget : 84-16097
- Olga in Cavalier County, North Dakota., Categorica 84-15692
- Oliverian dome) in south-central Massachusetts and 84-15213
- Olympia, Washington, annual summary with comparati 84-14424
- Omaha (North), Nebraska, annual summary with compa 84-14329
- Omega propagation correction tables for 10.2 kHz : 84-14478
- " propagation correction tables for 10.2 kHz : 84-14479
- onboard Amtrak passenger train, train no. 11, Coas 84-15683
- one interim report superplasticized concretes for 84-15739
- " million or more in 1970., 1980 census of housi 84-14214
- one-dimensional computer code for simulating tempe 84-16009
- " flows /, An improved lambda-scheme 84-15494
- " hydrodynamic, thermal, and salinit 84-15912
- Oneida County., Flood insurance study :town of Mar 84-14971
- ones don't. Everything doesn't cause cancer :but 84-15139
- ongoing and planned fisheries in the northwestern 84-15843
- Onondaga County., Flood insurance study :village o 84-14977
- opacity monitor performance audit results /, A com 84-14903
- " monitors /, Performance audit procedures f 84-14896
- open admissions at the City University of New York 84-14604
- " source fugitive emission control evaluation / 84-14860
- operating at a free-stream mach number of zero /, 84-15471
- " budget :message from the President of th 84-15783
- " efficiency /, Loading concepts for Hoove 84-15247
- " license for the critical experiment faci 84-15892
- " license for the research reactor at the 84-15879
- " license for the research reactor at the 84-15889
- " license for the training and research re 84-15894
- " losses and the at-risk limits., Net 84-15666
- " nuclear power plants :development of a m 84-15969
- operation /, ESTONE :a computer code for simulatin 84-15912
- " and maintenance of publicly-owned treatm 84-14848
- " and service manual /, 2.0 GHZ to 4.0 GHZ 84-14243
- " :final report /, Timed transfer system p 84-15676
- " for pilots., Engine 84-15709
- " of Byron Station, Units 1 and 2, docket 84-15868
- " of Comanche Peak Steam Electric Station, 84-15859
- " of Diablo Canyon Nuclear Power Plant, Un 84-15855
- " of Grand Gulf Nuclear Station, Units 1 a 84-15862
- " of LaSalle County Station, Units 1 and 2 84-15852
- " of Limerick Generating Station, units 1 84-15876
- " of McGuire Nuclear Station, Units 1 and 84-15851
- " of Midland Plant, units 1 and 2, docket 84-15858
- " of Palo Verde Nuclear Generating Station 84-15866
- " of St. Lucie Plant, Unit no. 2, docket n 84-15863
- " of Susquehanna Steam Electric Station, U 84-15857
- " of the Helen Keller National Center for 84-15119
- " of the Teton Uranium ISL Project :docket 84-15871
- " on the lateral-directional characteristi 84-15539
- " with packet-switched data communications 84-14241
- " , Safety goals for nuclear power plant 84-15869
- operational and accidental loads on seismic catego 84-15985
- " military helicopters and comparisons w 84-15467
- " protocol :instrumental monitoring of S 84-14898
- operations /, Organic solvent use in web coating 84-14904
- " and control room improvements on the sa 84-15961
- " plan for the MT-3 experiment in the NRU 84-15911
- operator licensing examination :final report /, An 84-16022
- " licensing examiner standards. 84-15890
- operators :agreement between the United States of 84-15625
- Opinions about the roles of secondary and postseco 84-14735
- OPM the government's trainer announces :equal empl 84-15575
- " , the year in review. 84-15573
- opportunitis in biomedical and behavioral sciences 84-15161
- opportunities /, Employment 84-14837
- " for minority and other disadvantaged 84-15723
- " in advanced study and research in ed 84-14649
- " in space motion sickness :final repo 84-15492
- " in the U.S. Department of Labor., Ca 84-15415
- " in the 1980's., High-value agricultu 84-14088
- " of the "New Literacy" : an explora 84-14683
- opportunity courses FY 84., OPM the government's t 84-15575
- " employer., You and the USPS :an equal 84-15572
- " laws : Oversight hearings on federal 84-16172
- " :unserved/underserved children and you 84-14643
- optical character recognition (OCR) print quality 84-14239
- optimization /, Wave drag as the objective functio 84-15551
- optimize plant operating efficiency /, Loading con 84-15247
- optimum economic development for southeast Oklahom 84-16090
- Options for cable legislation : 84-16182
- oral contraceptives /, Facts about 84-15149
- " reading /, Effects of phrasal segmentation on 84-14595
- Orchard and Lake Shore Drives, Lake Lowell, Boise 84-15105
- orders and school district plans with regard to ed 84-14768
- ore dust /, The NRC's limit on intake of uranium 84-15875
- Oregon /, Growth of ponderosa pine poles thinned t 84-14068
- " , Hard choices. Appendix 19, 84-16160
- " , and Washington marine and estuarine fishes 84-14263
- " , annual summary with comparative data., Loc 84-14368
- " , annual summary with comparative data., Loc 84-14369
- " , annual summary with comparative data., Loc 84-14370
- " , annual summary with comparative data., Loc 84-14371
- " , annual summary with comparative data., Loc 84-14372

" , annual summary with comparative data., Loc	84-14373
" , annual summary with comparative data., Loc	84-14374
" , annual summary with comparative data., Loc	84-14375
" , Coos County., Flood insurance study :city	84-14990
" , Coos County., Flood insurance study :city	84-14991
" , Coos County., Flood insurance study :city	84-14992
" , Coos County., Flood insurance study :city	84-14996
" , Douglas County., Flood insurance study :ci	84-14993
" , Linn County., Flood insurance study :city	84-14994
" , Mineral industry of	84-15310
" , Preprint from the ... Bureau of Mines Min	84-15310
" , state and county data., 1982 census of agr	84-14157
" , Umatilla County., Flood insurance study :c	84-14995
" , Washington, Yamhill, and Clackamas Countie	84-15243
Oregon Trail Division :Wyoming, Natrona, Converse,	84-15240
ores by electron-optical and x-ray techniques / , C	84-15259
" (industry 1011), 1982 census of mineral indu	84-14199
Organ transplantation :	84-16231
Organ Transplant and Procurement Act of 1984 :repo	84-15770
organic ion exchange resins from nuclear power pla	84-15918
" pollutants in a wastewater land treatment	84-14855
" solvent use in web coating operations /	84-14904
" substances and their effect on air quality	84-14839
organisms :an approach to identification (guide to	84-15177
organization / , Children with a perseverative text	84-14648
" / , Speech prosody and children's perc	84-14594
" / , Working in high schools :inside vi	84-14544
" , Farmers Home Administration staffi	84-16237
" and administration of nuclear power p	84-16058
" & functions / , Division of Research G	84-15135
" directory / , DLA	84-14483
" directory, D.L.A.	84-14483
" of institutional sectors / , The	84-14679
" , structure, and decisionmaking proced	84-16125
organizational context of school knowledge : final	84-14574
" perspectives / , Evaluation design p	84-14661
organizations / , Register of reporting labor	84-15416
" : tables / , Institutional data for l	84-14651
" and state departments of veterans af	84-15745
" , Directory of veterans	84-15746
" , 1977-1978 / , Statistics of library	84-14551
Organizing and managing the elementary school clas	84-14612
Organohalogen products from chlorination of coolin	84-16007
orientation and motion cue environment study in th	84-14507
" to the position / , Emergency program m	84-14910
origin., 1980 census of population. Supplementary	84-14209
Origins and distribution of saline ground waters i	84-15220
Orlando, Florida., Safety evaluation report relate	84-15863
Orlando Utilities Commission of the city of Orland	84-15863
Orleans Parish, Louisiana., Flood insurance study	84-14949
ornamented, and related fabrics : TSUS items 350.	84-15369
ORNL instrumentation performance for Slab Core Tes	84-15975
orthographies / , Cognitive processing of various	84-14548
Osan October 15 and December 2 and 14, 1981., Defe	84-15631
oscillations in boiling water nuclear reactors / ,	84-15996
oscillator strengths / , Mean excitation energies fo	84-15554
OSHA information handbook.	84-15427
OSSA Geodynamics Branch and held at NASA God-	
dard S	84-15526
Other Purposes., An Act Making Appropriations for	84-15114
" , An Act to Amend and Extend the Tr	84-15103
" , An Act to Authorize Appropriation	84-15116
" , An Act to Authorize \$15,500,000 f	84-15115
" , An Act to Extend the Authorities	84-15111
" , An Act to Revise and Extend the E	84-15107
" , An Act to Suspend the Noncash Ben	84-15109
" , Joint Resolution to Extend the Te	84-15106
out-of-school services and the urban fiscal crisis	84-14587
outcomes :a review and annotated bibliography / , S	84-14530

" of secondary vocational education / , Rece	84-14732
" , and public acceptance of vocational educ	84-14800
" , education-related outcomes, and public a	84-14800
Outer continental shelf lease sales and the Depart	84-16219
outlook and situation report / , Rice	84-14087
" for the future : report to the Congress / ,	84-15039
" for the future : summary : report to the C	84-15040
outlying areas. Construction industries, manufactu	84-14215
" areas. Construction industries, manufactu	84-14216
OUTPUT-2 / , FINSYS-2 :subsystem TABLE-2 and	84-14081
outreach program / , Project first chance :Arizona	84-14717
outside of school :an ethnographic investigation :	84-14667
outwash aquifer, southern Franklin County, Ohio / ,	84-15225
overcrowding : , Prison	84-16227
overflow control :application guide and user's man	84-14856
Overseas American-sponsored elementary and seconda	84-15584
Oversight hearings on federal enforcement of equal	84-16172
" of Federal Trade Commission law enforcem	84-16210
" of foreign commercial service : thirty-s	84-15822
" of quality in education :	84-16230
" of the federal arts policy :	84-16229
" of the Household Goods Transportation Ac	84-16136
" of the 1946 Federal Regulation of Lobbyi	84-16215
" , Committee on Public Works and Transport	84-15062
overstated :thirty-third report / , Readiness of th	84-15819
overview : final report / , Urban transportation pl	84-15679
" of artificial intelligence and robotics /	84-15479
" of computer security certification and ac	84-14229
" of international science and technology p	84-16198
" of test and evaluation / , Technology for	84-14514
" , Paratransit :technology sharing : state	84-15728
oxidation-resistant ferritic stainless steel conta	84-15265
oxide fuel rods / , FRAP-T6 :a computer code for th	84-15900
oxides emissions from stationary sources., Control	84-14902
oxygen / , Interpolation formulas for viscosity of	84-14235
" depletions of Cherokee reservoir / , Product	84-16080
" transfer devices / , Development of standard	84-14847
ozone as a surrogate for other products of atmosph	84-14840
" concentrations near a refinery / , Ambient hy	84-14867
" derivative products / , User's guide for the	84-15561
" monitor evaluation / , Long path laser	84-14869

P

P.R., area estadística metropolitana estandar., 19	84-14203
" , area estadística metropolitana estandar., 19	84-14204
" , area estadística metropolitana estandar., 19	84-14205
" , area estadística metropolitana estandar., 19	84-14206
" , standard metropolitan statistical area.1980	84-14203
" , standard metropolitan statistical area.1980	84-14204
" , standard metropolitan statistical area.1980	84-14205
" , standard metropolitan statistical area.1980	84-14206
PACE (revised) :instructor guide /	84-14756
" revised :program for acquiring competence in	84-14754
" revised :program for acquiring competence in	84-14755
" revised :program for acquiring competence in	84-14757
Pacific, annual summary with comparative data., Lo	84-14438
" , station F (Argentina) / , Omega propagatio	84-14478
Pacific Americans :final report (November 1, 1980	84-14555
Pacific Gas and Electric Company., Safety evaluati	84-15855
package containing Americium-241 involved in an ai	84-16039
" program / , Review of DOE waste	84-15906
packages / , Directory of certificates of complianc	84-15849
" :summary report of NRC approved quality a	84-15850
" , Directory of certificates of compliance	84-15850
packaging equipment, Netherlands., Food processing	84-14456
" equipment, Saudi Arabia., Food processin	84-14457

- " equipment, Thailand., Food processing an 84-14458
 Packers and Stockyards Act :study / , Regulation of 84-15063
 packet-switched data communications networks :cate 84-14241
 pages., Age 84-15163
 Pago Pago, American Samoa, annual summary with com 84-14439
 Pakistan., Mining industry equipment, 84-14467
 paleontology of the Lee Creek Mine, North Carolina 84-15648
 Palestine, Texas, Anderson County., Flood insuran 84-15006
 Palisade, Minnesota, Aitkin County., Flood insuran 84-14956
 Palisades Plant, Consumers Power Company, docket n 84-15861
 Palo Alto, California, August 16-20, 1982., Assess 84-15523
 Palo Duro Basin, Texas / , Repository site data and 84-15939
 Palo Verde Nuclear Generating Station, Units 1, 2, 84-15866
 Panama Canal Act of 1979 to Allow the Use of Proxi 84-15117
 Panama Canal Commission., An Act to Amend the Pana 84-15117
 panel method / , A method for computing the leading 84-15497
 " method for designing wing surfaces from pres 84-15495
 panels subjected to combined longitudinal compress 84-15533
 paper / , Declining enrollments :managing in the pe 84-14576
 " / , Leadership for school climate improvement 84-14577
 " / , Measuring academic progress of students w 84-14706
 " / , Project Growth :a program at the Universi 84-14561
 " industries machinery (industry 3554), 1982 84-14142
 paper-based archival records / , Air quality criter 84-14256
 papers, and manuscripts :a cataloging manual for a 84-15448
 paperwork / , Educational 84-14625
 parameters / , Design of gravity dams on rock found 84-14489
 Parametric effects on nondestructive assay techniq 84-15967
 Paramus, New Jersey, Bergen County., Flood insuran 84-14960
 parasites of California, Oregon, and Washington ma 84-14263
 Parasitic copepods from the Gulf of Mexico and Car 84-15645
 " infections / , Preparing and staining blo 84-15181
 Paratransit :technology sharing : state-of-the-art 84-15728
 parcels of land in Elk Hills Naval Petroleum Reser 84-15825
 parent involvement in schools :executive summary o 84-14688
 " needs / , The challenge of employer-supporte 84-14686
 " notification :a guide for school administra 84-14645
 " notification :a handbook for schools / , Ste 84-14644
 parents / , Gathering information from 84-14579
 " project :executive summary of the final re 84-14687
 " regarding parent involvement in schools :e 84-14688
 parishes and metropolitan areas July 1, 1981, and 84-14187
 Park Counties / , Shoshone project :Montana, Carbon 84-15242
 Parkersburg, West Virginia, annual summary with co 84-14434
 parking requirements / , Flexible 84-15673
 parks / , Feasibility study :eradication of kudzu w 84-15328
 Parole Commission—U.S. Marshals Service / , U.S. 84-16221
 part I :design and implementation with application 84-14266
 " of NRC task action plan A-44 / , Station blac 84-15958
 " task trainer / , Visual scene simulation requi 84-14508
 " 1, Groups and classes, Federal supply classif 84-14481
 " 1, United States summary., 1980 census of hou 84-14211
 " 1, United States summary., 1980 census of pop 84-14201
 " 11A, SMSA groupings with populations of one 84-14214
 " 13, Illinois, state and county data., 1982 ce 84-14151
 " 19, Maine, state and county data., 1982 censu 84-14152
 " 2, Serials & periodicals, Catalog of copyrigh 84-15447
 " 20, Maryland, state and county data., 1982 ce 84-14153
 " III (June 1979-Aug 1979) / , FGGE level III-B 84-14267
 " 30, New Jersey, state and county data., 1982 84-14154
 " 32, New York, state and county data., 1982 ce 84-14155
 " 35, Ohio, state and county data., 1982 censu 84-14156
 " 37, Oregon, state and county data., 1982 cens 84-14157
 " 48, West Virginia, state and county data., 19 84-14158
 " 49, Wisconsin, state and county data., 1982 c 84-14159
 " 54, Virgin Islands of the United States., 198 84-14160
 " 55, Virgin Islands of the United States., 198 84-14212
 Part A of the Indian Education Act., Revised repor 84-14722
 Part-time employment of in-school youth :an assess 84-14742
 " work of high school seniors :technical r 84-14808
 participant's notebook., Traffic performance data 84-15691
 participating towns and human service agencies / , 84-15731
 participate verb forms / , Instructional architectur 84-14597
 parts : TSUS items 660.10, 660.15, 660.25-660.35, 84-15372
 " supplied by Malcolm Foundry / , Closeout of I 84-15927
 " , attachments, and accessories thereto :inves 84-15383
 parts-per-billion range / , An analyzer for determi 84-15262
 party committees., Campaign guide for political 84-15837
 PASCO, EAL, and STAGS computer programs / , Buck- 84-15533
 lin
 passed by the House of Representatives on April 11 84-16263
 passenger information systems / , Assessment of tra 84-15724
 " train, train no. 11, Coast Starlight, Gi 84-15683
 passive suspension techniques to improve high spee 84-15737
 past and past participle verb forms / , Instruction 84-14597
 " applications / , Steam generator decontaminati 84-16035
 " participle verb forms / , Instructional archit 84-14597
 Patent Appeals / , Cases decided in United States C 84-15409
 " reports, U.S. Court of Customs and 84-15409
 path laser ozone monitor evaluation / , Long 84-14869
 pathogenic microorganisms in power plant cooling w 84-15991
 paths by rain clouds / , Attenuation of millimeter 84-14444
 patient fees in BCHS projects :administrative pub 84-15168
 patients for x-ray examinations :chest x-ray scree 84-15165
 " in general hospitals :a research agenda a 84-15189
 " undergoing cancer chemotherapy., A Nurse' 84-15136
 patterns / , Analysis of facilities' energy use 84-14496
 " and expenditures :links with societal str 84-15734
 " in clear air/widespread precipitation and 84-14268
 " of linkage between training institutions 84-14709
 " , Maine., County business 84-14196
 " , Massachusetts., County business 84-14197
 " , New Mexico., County business 84-14198
 Paul Amado Beeman, Elizabeth Beeman, and Joshua Va 84-15758
 pavement evaluation for Baker River Highway, Washi 84-15696
 " management :rehabilitation programming : 84-15699
 " on Vermont Route 2A :initial report 82-5 84-15694
 pavements., Supplement to phase one interim report 84-15739
 paving mixtures / , Compaction of sulphur extended 84-15697
 Pawling, New York, Dutchess County., Flood insuran 84-14981
 payments for capital costs :report to the Honorabl 84-15046
 " of food stamp, AFDC, and SSI program bene 84-15066
 " under the Federal Land Policy Management 84-15774
 PCB burn, Mobile, Alabama / , Audit of the Vulcanus 84-14885
 peace, and development initiative., Central Americ 84-15608
 " , and development initiative :February 21, 19 84-15595
 peaceful uses of nuclear energy :agreement between 84-15624
 pedagogical prescriptions and social and economic 84-14556
 Peer nomination versus rating scale measurement of 84-14662
 " preferences in desegregated schools / , Peer n 84-14662
 Pell grant validation handbook. 84-14523
 pelletized alunite dust / , Shaft furnace reduction 84-15254
 Pendleton, Oregon, annual summary with comparative 84-14370
 penetration test using the cathed and rope method 84-16042
 Pennsylvania / , Electrical properties and attenuat 84-15271
 " / , Site characterization information 84-15962
 " , Allegheny County., Flood insurance s 84-14998
 " , Allegheny County., Flood insurance s 84-14999
 " , Allegheny County., Flood insurance s 84-15000
 " , annual summary with comparative data 84-14376
 " , annual summary with comparative data 84-14378
 " , annual summary with comparative data 84-14379
 " , annual summary with comparative data 84-14380
 " , annual summary with comparative data 84-14382
 " , Chester County., Flood insurance stu 84-15001
 " , Chester County., Flood insurance stu 84-15002

- " , Chester County, Flood insurance stu 84-15004
 " , Columbia County, Flood insurance st 84-14997
 " , Columbia County, Flood insurance st 84-15003
 " , Wilkes-Barre, Scranton Airport, annu 84-14377
 Pennsylvania Electric Company, docket no. 50-320, 84-15854
 Pennsylvania, Greater Pittsburgh Airport, annual s 84-14381
 Pennsylvania Power & Light Company, Allegheny Elec 84-15857
 Pennsylvania coal measure rock from southwestern 84-15271
 Penny stock markets : Fraud and abuse in the " 84-16132
 pension equity for women : Legislative hearing on 84-16175
 " plan termination insurance program : ERIS 84-16171
 people in special education /, Traditional barrier 84-14643
 " 's health insurance coverage /, Farm 84-14089
 " 's Republic of China :determination of the C 84-15393
 " 's Republic of China :determination of the C 84-15395
 " , That all may read :library service for bl 84-15449
 people-related research, development, test, and ev 84-14513
 peoples' attributions for successful or unsuccessf 84-14799
 percentage of blockage and flameholder downstream 84-15536
 perception of sentence organization /, Speech pros 84-14594
 perceptions of employer hiring and disciplinary st 84-14740
 " of employer hiring and disciplinary st 84-14806
 " of test validity and methods of interp 84-14749
 perch /, Habitat suitability information :yellow 84-15360
 " /, Species profiles :life histories and envi 84-15336
 performance /, Some observations on specifying mod 84-14744
 " /, The application of active and passi 84-15737
 " : an experimental study /, Effects of 84-14702
 " : annual report, June 1982-May 1983 /, 84-16026
 " and cost., Timed transfer :an evaluati 84-15726
 " :assessment of AID's involvement in La 84-15638
 " audit procedures for opacity monitors 84-14896
 " audit procedures for SO₂ 84-14895
 " audit results /, A compilation of opac 84-14903
 " by achievement class and modal grade : 84-14728
 " data collection :participant's notebook 84-15691
 " evaluation of a real-time aerosol moni 84-15281
 " evaluation of susceptor-crucible desig 84-15924
 " for Slab Core Test Facility (SCTF)-Cor 84-15975
 " of third grade learning disabled stude 84-14703
 " report, February 1, 1980-October 31, 1 84-14554
 " report, November 1, 1978-October 31, 1 84-14553
 " report ; submitted to U.S. Department 84-14618
 " specification tests of continuous emis 84-14901
 " specifications for continuous monitori 84-14906
 " standards for PY 84., Guide for settin 84-15431
 " :technical findings related to Unresol 84-15870
 " test results and comparative data for 84-14880
 " test results and comparative data for 84-14881
 " , loads, and stability /, An assessment 84-15560
 performances :Southern Indiana Gas and Electric Co 84-14887
 performed using resurfacing, restoration, rehabili 84-15062
 Performing Arts need to be addressed :report /, Fi 84-15044
 periclase grains and Mg(OH)₂ slurries 84-15260
 period /, Acquisition of knowledge about reading : 84-14664
 " of fiscal retrenchment : a research paper / 84-14576
 periodicals, Catalog of copyright entries, fourth 84-15447
 " , Serials & 84-15447
 peripheral equipment, Denmark., Computers and 84-14450
 " equipment, Saudi Arabia., Computers and 84-14451
 Permafrost, a bibliography, 1978-1982 / 84-14279
 permanent human presence in space., Salyut :Soviet 84-16078
 permanganate from Spain :determination of the Comm 84-15394
 " from the People's Republic of China : 84-15393
 Permissible radionuclide loading for organic ion e 84-15918
 Permit applicants' guidance manual for the general 84-14845
 perseverative text interpretation strategy :the ef 84-14648
 " text processing strategy /, Identify 84-14578
 Persian language proficiency /, Current trends in 84-14824
- personal computers and components thereof :investi 84-15386
 " effectiveness /, Fire service supervision 84-14916
 " papers, and manuscripts :a cataloging man 84-15448
 " point of view :the 1982 statespersons' ro 84-14769
 " practical knowledge at Bay Street School 84-14599
 personnel :agreement between the United States of 84-15628
 " dosimeters and portable instruments for 84-16003
 " management., President's Private Sector 84-15577
 " reliability model /, Front-end analysis 84-15914
 " reliability model /, Job analysis of the 84-15971
 " , Administrative 84-15084
 " , CFR. 5, Administrative 84-15084
 " , Code of federal regulations. 5, Admini 84-15084
 perspective : March 7, 1984., The transatlantic re 84-15597
 " :February 6, 1984., U.S.-Japan relatio 84-15592
 " :working women : fourth quarter/annual 84-15424
 perspectives /, Evaluation design project :managin 84-14661
 " /, The roles and functions of vocatio 84-14736
 " , Farm policy 84-16112
 pertaining to active solar heating and cooling sys 84-14252
 Peru :food aid as an effective development resourc 84-15635
 " , amending the agreement of January 28, 1965, 84-15632
 " , signed at Washington June 26, 1980, with agr 84-15624
 pesticides : Regulation of 84-16104
 petrogenesis, and isotopic age /, Glastonbury Gnei 84-15213
 petroleum exploration and exploitation in Antarcti 84-15847
 " geology and resources of southeastern Me 84-15208
 " reserve activities as of March 31, 1984 84-15065
 phantoms /, Low-energy photon dose deposition in t 84-16014
 phase /, Low-chromium heat-resisting ferritic allo 84-15269
 " I general design memorandum, Richmond, Virgi 84-15779
 " one interim report superplasticized concrete 84-15739
 " II /, Methodology program :cognitive models 84-14660
 " II /, Research opportunities in space motion 84-15492
 " II report /, A closer look :the 1982 World's 84-15677
 phases I and II, final report /, Comparison of ene 84-16042
 Philadelphia, Pennsylvania, annual summary with co 84-14380
 Philadelphia Electric Company., Final environmenta 84-15876
 Philippines /, Seagrasses from the 84-15650
 Phillips, and Valley Counties /, Milk River projec 84-15238
 philosophically different approaches to reading re 84-14538
 philosophy of "race uplift" prior to emancipatio 84-14558
 Phoenix, Arizona, Maricopa County., Flood insuranc 84-14919
 Phonograph records and prerecorded tape (industry 84-14145
 phosphate slag in Butte, Montana /, Evaluation of 84-14909
 phosphates using the TVA pipe-cross reactor :prese 84-16088
 photo guide., Tree defects :a 84-14080
 photochemical reactions /, An assessment of ozone 84-14840
 photolysis reaction rate constants /, Experimental 84-14878
 photon dose deposition in tissue slab and spherica 84-16014
 Photonuclear data index, 1973-1981 :supplement 2 t 84-14242
 phrasal segmentation on text comprehension and ora 84-14595
 Physical and chemical characteristics of Alabama t 84-16079
 " education resource manual /, Adapted 84-14821
 " inventory controls and the magnitude, cau 84-15047
 physically handicapped people., That all may read 84-15449
 physics facilities : High energy 84-16243
 " , chemistry, biological sciences, mathemati 84-14486
 Pick-Sloan Missouri Basin program, Helena Valley u 84-15239
 Pick-Sloan Missouri Basin Program, Glendo unit, Or 84-15240
 piece and multi-piece rim wheels., Servicing singl 84-15426
 pier facility two miles south of LaPlace, Louisian 84-15687
 Pierce and St. Croix Counties., Flood insurance st 84-15028
 PIF autopilots for general aviation aircraft /, De 84-15493
 piles /, Recommended sampling strategies for spati 84-16028
 Phillipston, Massachusetts, Worcester County., Floo 84-14954
 pilot plant site, Los Medanos area, southeastern N 84-15223
 " study for boiling water reactors /, Nuclear 84-16010

- " 6, Great Lakes, Lakes Ontario, Erie, Huron, 84-14442
 pilots /, Conceptual structures in fighter 84-14512
 " , Engine operation for 84-15709
 Pima County, Flood insurance study :town of Maran 84-14920
 pine bark and engraver beetle attacks /, Lightning 84-14075
 " dwarf mistletoe, Lodgepole 84-14061
 " forests of northern Arizona /, A habitat type 84-14083
 " poles thinned to different stocking levels in 84-14068
 Pine County model for special education delivery : 84-14780
 pinhole test equipment hydraulic characteristics / 84-15245
 pipe /, Testing of epoxy-phenolic coating for lini 84-16084
 " rupture location criteria :piping reliability 84-16029
 " sections /, Finite element moment-rotation te 84-16025
 pipe-cross reactor :presented at the annual meetin 84-16088
 pipelines /, Damage assessment and confinement in 84-15733
 pipes and tubes from the Republic of Korea and Tai 84-15396
 piping postulating circumferential through wall cr 84-16024
 " reliability project /, A study of the regul 84-16029
 " response to blowdown /, Prediction and expe 84-16064
 Pismo Beach, California, San Luis Obispo County, 84-14922
 Pittsburgh, Pennsylvania, Greater Pittsburgh Airpo 84-14381
 Pittsylvania County, Flood insurance study, suppl 84-15019
 PL 480 Title I in Peru flood aid as an effective d 84-15635
 place :a guide for program developers /, Career de 84-14534
 placement /, Observed changes in instruction and s 84-14775
 " :the masses are burgeoning /, An analysi 84-14779
 " , and programming of bilingual exceptiona 84-14646
 places /, The national register of historic 84-15324
 " , primary county divisions, and other locati 84-14237
 plan /, BWR Full Integral Simulation Test (FIST) p 84-15908
 " /, Standard review 84-15860
 " , Outer continental shelf lease sales and th 84-16219
 " A-44 /, Station blackout accident analysis (84-15958
 " and environmental impact statement for the La 84-15206
 " and environmental impact statement for the pr 84-14277
 " for magnetic fusion energy ; DOE's comprehen 84-16248
 " for state and local governments, Injury cont 84-15175
 " for the MT-3 experiment in the NRU reactor /, 84-15911
 " for the review and evaluation of emergency pl 84-15864
 " termination insurance program ; ERISA's sing 84-16171
 " 81-R-5, St. George-Williston HMA 2108 /, Exper 84-15694
 " , Guntersville Reservoir land management 84-16085
 " /scaling analysis report /, Prototypical steam 84-16060
 Planetary Biology and Microbial Ecology :biochemis 84-15480
 planned fisheries in the northwestern Hawaiian Isl 84-15843
 Planning a social studies program :activities, gui 84-14725
 " and implementation practices of LD teache 84-14637
 " assistance needs of state and local trans 84-15675
 " for rural human services :the western ene 84-15197
 " guidance for nuclear power plant decontam 84-15923
 " in the United States :an historical overv 84-15679
 " update, Kern & Pixley National Wildlife 84-15332
 " , design, and operation :final report /, T 84-15676
 plans ..., Activities ... 84-14443
 " for research and test reactors, Standard re 84-15864
 " for summarizing texts /, The development of 84-14668
 " with regard to educational components /, Exe 84-14768
 plant /, Cation exchange pretreatment studies for 84-15244
 " /, The effect of some operations and control 84-15961
 " burial site /, Radiological survey of the Nu 84-16030
 " closings ; Worker dislocation, capital flig 84-16178
 " control room annunciator systems /, Near-ter 84-15935
 " control room task analysis :pilot study for 84-16010
 " control room tasks /, A Simulator-based stud 84-15980
 " cooling waters :final report for October 1, 84-15991
 " decontamination /, Planning guidance for nuc 84-15923
 " impact /, An age structured stochastic recru 84-16062
 " impact study /, Hazardous chemicals in fish 84-14838
 " :January 1979-January 1982 /, A general appr 84-15909
 " maintenance personnel reliability model /, F 84-15914
 " maintenance personnel reliability model /, J 84-15971
 " malfunctions /, A ranking scheme for making 84-16037
 " open source fugitive emission control evalua 84-14860
 " operating efficiency /, Loading concepts for 84-15247
 " operation, Safety goals for nuclear power 84-15869
 " operator licensing examination :final report 84-16022
 " reactor protection systems /, Development of 84-15945
 " safety assessment, systematic evaluation pro 84-15861
 " safety system fault tree models /, A Compari 84-15966
 " site, Los Medanos area, southeastern New Mex 84-15223
 " structural loads /, A Consensus estimation s 84-15982
 " structures to resist blast loadings /, Capac 84-15903
 " , Environmental impact appraisal for renewal 84-15881
 plantation culture :12 years research /, Intensive 84-14079
 planting for riparian habitat improvement /, Willo 84-15361
 plants /, A guide to literature relevant to the or 84-16058
 " /, Analysis of measurements with personnel 84-16003
 " /, Dewatering of coal-clay waste slurries f 84-15256
 " /, Permissible radionuclide loading for org 84-15918
 " (A-46) /, Correlation of seismic experience 84-15926
 " :an evaluation of analyses and approaches / 84-16043
 " :development of a method to generate generi 84-15969
 " :technical findings relevant to Unresolved 84-15872
 " , 1976-1981 /, Common cause fault rates for 84-15977
 plasma oscillator strengths /, Mean excitation ener 84-15554
 plastics and rubber, TSUS items 771.20-771.55, Su 84-15377
 plated ware (industry 3914), 1982 census of manuf 84-14150
 Platte Counties /, Pick-Sloan Missouri Basin Progr 84-15240
 Playa wetlands and wildlife on the southern Great 84-15346
 plotter /, Utility programs for producing camera r 84-14234
 plug performance : annual report, June 1982-May 19 84-16026
 plugging factor monitor :specifications /, Automat 84-15246
 PLUMBBOB series /, Shot HOOD :a test of the 84-14484
 plutonium shipping form /, Cost-benefit analysis o 84-16017
 poblacion y vivienda. Sectores censales. Arecibo, 84-14203
 " y vivienda. Sectores censales. Caguas, P 84-14204
 " y vivienda. Sectores censales. Mayaguez, 84-14205
 " y vivienda. Sectores censales. Ponce, P. 84-14206
 " y vivienda. Sectores censales. Puerto Ri 84-14202
 pocket root and butt rot., White 84-14056
 point /, Racial transition and neighborhood school 84-14674
 " of view :the 1982 statespersons' roundtable 84-14769
 Point Beach Nuclear Plant, Unit No. 1, docket no. 84-15887
 Poland, Mineral industry of 84-15311
 " , Preprint from the ... Bureau of Mines Min 84-15311
 poles thinned to different stocking levels in cent 84-14068
 police resources, Efficient use of 84-15405
 policies ; Farmers Home Administration's foreclos 84-16129
 " and practices on grant-related income :re 84-15041
 " could provide additional quality recruits 84-15038
 " in the USA and the UK /, Legitimizing edu 84-14680
 policy /, A case study of implementing Alaska's bi 84-14583
 " /, The Kensington School today :sailing sto 84-14673
 " ; Conduct of monetary 84-16130
 " ; Oversight of the federal arts 84-16229
 " ; Overview of international science and te 84-16198
 " ; Toward the next generation of farm 84-16166
 " and tax considerations relating to mergers 84-16262
 " at the state level /, School finance reform 84-14814
 " considerations of pricing telephone service 84-16168
 " :February 22, 1984, Human rights and the m 84-15594
 " for federal coal leasing, Report of the Co 84-15829
 " for the construction and maintenance of dee 84-16238
 " is power / 84-14621
 " of the European Economic Community ; Propo 84-16108
 " on arms control for antisatellite systems a 84-15782
 " on ASAT arms control :communication from th 84-15782

- perspectives ; Farm 84-16112
- recommendations of the work of nets / , Exec 84-14730
- report for ... from the Committee on Bankin 84-15766
- studies., Youth employability :monographs o 84-14710
- the use of special committees in formulati 84-14680
- toward Lebanon :February 2, 1984., U.S. 84-15588
- ., International investment 84-15614
- political party committees., Campaign guide for 84-15837
- Politics of structural change in American higher e 84-14604
- pollutant spill control and recovery / , Three new 84-14861
- pollutants / , Development and evaluation of analyt 84-14879
- from coal/oil mixture combustion / , Con 84-14889
- in a wastewater land treatment system u 84-14855
- pollution emissions from molybdenum roasting / , Co 84-14858
- severity / , Colonization rates and proce 84-14273
- Ponce, P.R., area estadística metropolitana estand 84-14206
- ., P.R., standard metropolitan statistical are 84-14206
- ponderosa pine forests of northern Arizona / , A ha 84-14083
- pine poles thinned to different stocking 84-14068
- poor ; , New approaches to providing health care to 84-16191
- populated places, primary county divisions, and ot 84-14237
- population and housing. Census tracts. Arecibo, P. 84-14203
- and housing. Census tracts. Caguas, P.R. 84-14204
- and housing. Census tracts. Mayaguez, P 84-14205
- and housing. Census tracts. Ponce, P.R. 84-14206
- and housing. Census tracts. Puerto Rico 84-14202
- and housing, 1980. Summary tape file 4 84-14200
- and land area of urbanized areas for th 84-14207
- below the poverty level., Characteristi 84-14195
- of Arizona counties and metropolitan ar 84-14185
- of Kansas counties and metropolitan are 84-14186
- of Louisiana parishes and metropolitan 84-14187
- of Missouri counties and metropolitan a 84-14188
- of Montana counties and metropolitan ar 84-14189
- of Nebraska counties and metropolitan a 84-14190
- of New Mexico counties and metropolitan 84-14191
- of Oklahoma counties and metropolitan a 84-14192
- of voting age for states / , Projections 84-14184
- of Washington counties and metropolitan 84-14193
- of Wyoming counties and metropolitan ar 84-14194
- survey :1964 to 1980., Voting and regis 84-14183
- Chapter C. General social and economic 84-14201
- Supplementary report. Gross migration 84-14210
- Supplementary report. Population and l 84-14207
- Supplementary report. Residence in 197 84-14209
- Supplementary report. Detailed occupati 84-14208
- Volume 1, Characteristics of the popul 84-14201
- populations in naturally acidic and circumneutral 84-15333
- of one million or more in 1970., 1980 84-14214
- Porcelain electrical supplies (industry 3264), 19 84-14129
- Port Arthur, Texas, annual summary with comparativ 84-14411
- portable infusion pump / , How to use your 84-15134
- instruments for determining neutron dose 84-16003
- Portland cement and lime industries / , Technical a 84-14883
- prototype study / , Bus route demand model 84-15678
- ., Oregon, annual summary with comparative 84-14371
- ports ; To establish a federal cost-sharing polic 84-16238
- position / , Emergency program manager :an orientat 84-14910
- estimate algorithms that use ILS localize 84-15557
- for the nuclear power plant maintenance p 84-15971
- on documentation of computer codes for hi 84-15865
- on postulated pipe rupture location crite 84-16029
- positions., USI A-43 resolution 84-15867
- positive command and control / , AT&T aftermath of 84-14480
- post report., Benin, 84-15604
- report., Kuwait, 84-15605
- Post-deployment nuclear arms control in Europe : 84-16208
- Post Office and Civil Service / , Testimony of the 84-15043
- Postal crime prevention :a guide for businesses : 84-15571
- service failure in international electronic 84-15820
- Postal Service, and general government appropriati 84-16120
- postirradiation data for IFA-432 / , Irradiation hi 84-15931
- postsecondary adults :final performance report ; s 84-14618
- vocational education / , Opinions abo 84-14735
- postulated pipe rupture location criteria :piping 84-16029
- postulating circumferential through wall cracks / , 84-16024
- Potassium permanganate from Spain :determination o 84-15394
- permanganate from the People's Republic 84-15393
- Potential effects of surface coal mining on the hy 84-15219
- flow through a cascade of alternately di 84-15478
- for economical recovery of fuel from lan 84-14067
- increases in risk due to degradation of 84-15986
- models for differentiation and tumorigen 84-15144
- nuclear power plant malfunctions / , A ra 84-16037
- petroleum exploration and exploitation i 84-15847
- Potentially buoyant releases at boiling and pressu 84-15988
- damaging failure modes of high- and me 84-15936
- Pottawatomie County., Flood insurance study :city 84-14989
- POTW's) :proceedings of the EPA National Conferenc 84-14848
- poultry industry under the Packers and Stockyards 84-15063
- poverty level., Characteristics of the population 84-14195
- line ; , Federal tax treatment of families 84-16251
- powders / , Use of Bureau of Mines turbomill to pro 84-15263
- power / , Policy is 84-14621
- for ADP installations :category— hardware, s 84-14240
- increase for the National Bureau of Standard 84-15885
- loss test series (tests S-PL-4 and -7) / , Ex 84-16023
- plant / , The effect of some operations and c 84-15961
- plant control room annunciator systems / , Ne 84-15955
- plant control room task analysis :pilot stud 84-16010
- plant control room tasks / , A Simulator-base 84-15980
- plant cooling waters :final report for Octob 84-15991
- plant decontamination / , Planning guidance f 84-15923
- plant impact / , An age structured stochastic 84-16062
- plant impact study / , Hazardous chemicals in 84-14838
- plant January 1979-January 1982 / , A genera 84-15909
- plant maintenance personnel reliability mode 84-15914
- plant maintenance personnel reliability mode 84-15971
- plant malfunctions / , A ranking scheme for m 84-16037
- plant operation., Safety goals for nuclear 84-15869
- plant operator licensing examination :final 84-16022
- plant reactor protection systems / , Developm 84-15945
- plant safety system fault tree models / , A C 84-15966
- plant structural loads / , A Consensus estima 84-15982
- plant structures to resist blast loadings / , 84-15903
- plants / , A guide to literature relevant to 84-16058
- plants / , Analysis of measurements with pers 84-16003
- plants / , Permissible radionuclide loading f 84-15918
- plants :an evaluation of analyses and approa 84-16043
- plants :development of a method to generate 84-15969
- plants :technical findings relevant to Unres 84-15872
- plants, 1976-1981 / , Common cause fault rate 84-15977
- reactor licensees / , Guidance on the applica 84-15895
- stations / , Concentration and distribution o 84-15989
- stations / , Organohalogen products from chlo 84-16007
- system analysis-design computer programs / , 84-15283
- systems, Indonesia., Electric 84-14455
- systems, Italy., Electric 84-14452
- systems, Thailand., Electric 84-14454
- systems, Yugoslavia., Electric 84-14453
- trains / , A Preliminary study of solar power 84-15490
- ., grounding, and life-safety., Guideline on e 84-14240
- powered aircraft and associated power trains / , A 84-15490
- powered-lift STOL airplane / , Flight test of the s 84-15528
- powerful tool in today's decision environment / , W 84-16093
- Powerlines and thunderstorms :balloon safety tips. 84-15713
- powerplant to optimize plant operating efficiency 84-15247

- powers** in various materials using local plasma osc
PRA : status report and guidance for regulatory ap
practical approach /, Assessment, placement, and p
 knowledge at Bay Street School /, Person
practice in editing /, Computer-based
 in evaluating student progress toward goa
 in international law., *Digest of United S*
 in referring students for psychoeducation
practices and teacher evaluation : beyond ceremonia
 associated with inquiry strategy /, A Mc
 in classifying students as handicapped /
 in grades two through five /, *When do ch*
 in the United States /, Gold and silver
 of LD teachers /, A survey of program pl
 on grant-related income : report to the S
 : report to the Secretary of the Navy /,
 CFR. 16, Commercial
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 Commercial
pre-NRC through June 30, 1983., Safeguards summary
pre-positioning of communications assets : memorand
precipitation and convective storms /, Single Dopp
Preconstruction conferences : a HUD guidebook /
 radioactivity levels in the vicini
predicted timber yields 1981-2010 /, Michigan's
Prediction and experiment comparisons for German s
 code /, TAS—a transport aircraft/store
 methods for the high angle-of-attack ac
 models for private timber harvest in Mo
 of ecological effects of toxic chemical
 of fluctuating pressure level /, Simpli
 of vortex shedding from circular and no
predictions, West coast of North and South America
Predictive geochemical modeling of interactions be
preference : Cargo
preferences in desegregated schools /, Peer nomina
 Generalized system of
Preliminary evaluation of the ground-water-flow sy
 investigation of an electrical network
 report. Alabama., 1982 census of agric
 report. Arkansas., 1982 census of agri
 report. California., 1982 census of ag
 report. Florida., 1982 census of agric
 report. Georgia., 1982 census of agric
 report. Idaho., 1982 census of agricul
 report. Industry series. Apparel and a
 report. Industry series. Apparel belts
 report. Industry series. Bolts, nuts,
 report. Industry series. Carbon and gr
 report. Industry series. Carbon black
 report. Industry series. Cement, hydra
 report. Industry series. Cereal breakf
 report. Industry series. Chewing and s
 report. Industry series. Cigarettes (i
 report. Industry series. Cordage and t
 report. Industry series. Cutlery (indu
 report. Industry series. Direct sellin
 report. Industry series. Elevators and
 report. Industry series. Explosives (i
 report. Industry series. Fabricated ru
 report. Industry series. Florists (ind
 report. Industry series. Fur goods (in
 report. Industry series. Gypsum produc
 report. Industry series. Hardware stor
 report. Industry series. Hats and caps
 report. Industry series. Household lau
- 84-15554
 84-15896
 84-14646
 84-14599
 84-14542
 84-14638
 84-15623
 84-14773
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 84-14724
 84-14774
 84-14537
 84-15282
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 84-15041
 84-15052
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 84-15631
 84-14268
 84-15201
 84-16089
 84-14066
 84-16064
 84-15486
 84-15508
 84-14071
 84-14876
 84-15540
 84-15505
 84-14441
 84-16005
 84-16137
 84-14662
 84-15617
 84-15216
 84-15511
 84-14161
 84-14162
 84-14163
 84-14164
 84-14165
 84-14166
 84-14114
 84-14113
 84-14134
 84-14143
 84-14122
 84-14127
 84-14103
 84-14108
 84-14107
 84-14109
 84-14133
 84-14222
 84-14138
 84-14118
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 84-14223
 84-14112
 84-14130
 84-14217
 84-14111
 84-14144
- report. Industry series. Industrial tr
 report. Industry series. Iron ores (in
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 report. Industry series. Malt (industr
 report. Industry series. Metal cans (i
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 report. Industry series. Roasted coffe
 report. Industry series. Schiffli mach
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 report. Industry series. Small arms am
 report. Industry series. Small arms (i
 report. Industry series. Storage batte
 report. Industry series. Structural wo
 report. Industry series. Textile machi
 report. Industry series. Tire, battery
 report. Industry series. Tires and inn
 report. Industry series. Typesetting (r
 report. Industry series. Vitreous chin
 report. Industry series. Watches, cloc
 report. Industry series. Wire springs
 report. Industry series. Women's handb
 report. Industry series. Wood preservi
 report. Industry series. Woodworking m
 report. Louisiana., 1982 census of agr
 report. Mississippi., 1982 census of a
 report. Montana., 1982 census of agric
 report. Nebraska., 1982 census of agri
 report. Oklahoma., 1982 census of agri
 report. Utah., 1982 census of agricult
 report. Wyoming., 1982 census of agric
 results /, Predictive geochemical mode
 scramjet design for hypersonic airbrea
 study of solar powered aircraft and as
) under the Tariff Act of 1930, togethe
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- 84-14139
 84-14199
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 84-14145
 84-14129
 84-14119
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 84-14121
 84-14104
 84-14106
 84-14115
 84-14220
 84-14150
 84-14135
 84-14136
 84-14146
 84-14116
 84-14140
 84-14219
 84-14123
 84-14120
 84-14128
 84-14149
 84-14137
 84-14126
 84-14117
 84-14141
 84-14167
 84-14168
 84-14169
 84-14170
 84-14171
 84-14172
 84-14173
 84-16005
 84-15501
 84-15490
 84-15400
 84-15388
 84-15389
 84-15390
 84-15396
 84-15398
 84-15399
 84-15536
 84-14608
 84-14739
 84-15256
 84-14882
 84-14751
 84-14899
 84-15181
 84-14562
 84-14581
 84-15286
 84-15287
 84-15288
 84-15289
 84-15290
 84-15291
- premixed**, prevaporized propane-air mixture /, *Effe*
preparation and certification of teachers for rura
 of recent vocational teacher education
 plants /, Dewatering of coal-clay wast
 techniques, improved analytical method
 to improve secondary students' basic s
prepared by James W. Peeler /, A compilation of
Preparing and staining blood films for the diagnos
 educators to serve disabled individuals
 students to educate the handicapped /, T
Preprint from the ... Bureau of Mines Minerals yea
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- " from the ... Bureau of Mines Minerals yea 84-15292
 " from the ... Bureau of Mines Minerals yea 84-15293
 " from the ... Bureau of Mines Minerals yea 84-15294
 " from the ... Bureau of Mines Minerals yea 84-15295
 " from the ... Bureau of Mines Minerals yea 84-15296
 " from the ... Bureau of Mines Minerals yea 84-15297
 " from the ... Bureau of Mines Minerals yea 84-15298
 " from the ... Bureau of Mines Minerals yea 84-15299
 " from the ... Bureau of Mines Minerals yea 84-15300
 " from the ... Bureau of Mines Minerals yea 84-15301
 " from the ... Bureau of Mines Minerals yea 84-15302
 " from the ... Bureau of Mines Minerals yea 84-15303
 " from the ... Bureau of Mines Minerals yea 84-15304
 " from the ... Bureau of Mines Minerals yea 84-15305
 " from the ... Bureau of Mines Minerals yea 84-15306
 " from the ... Bureau of Mines Minerals yea 84-15307
 " from the ... Bureau of Mines Minerals yea 84-15308
 " from the ... Bureau of Mines Minerals yea 84-15309
 " from the ... Bureau of Mines Minerals yea 84-15310
 " from the ... Bureau of Mines Minerals yea 84-15311
 " from the ... Bureau of Mines Minerals yea 84-15312
 " from the ... Bureau of Mines Minerals yea 84-15313
 " from the ... Bureau of Mines Minerals yea 84-15314
 " from the ... Bureau of Mines Minerals yea 84-15315
 " from the ... Bureau of Mines Minerals yea 84-15316
 " from the ... Bureau of Mines Minerals yea 84-15317
 " from the ... Bureau of Mines Minerals yea 84-15318
 " from the ... Bureau of Mines Minerals yea 84-15319
 " from the ... Bureau of Mines Minerals yea 84-15320
 " from the ... Bureau of Mines Minerals yea 84-15321
 prerecorded tape (industry 3652), 1982 census of 84-14145
 preschool period /, Acquisition of knowledge about 84-14664
 prescriptions and social and economic realities du 84-14556
 " fit secondary schools? /, Effective 84-14617
 presence in space, Salyut :Soviet steps toward pe 84-16078
 " of pathogenic microorganisms in power pla 84-15991
 present /, Item bias techniques when amount of bia 84-14726
 presentations to the United States Commission on C 84-14475
 presented at the annual meeting of the Fertilizer 84-16088
 " at the third annual Meeting of the Ameri 84-14813
 presents hazards to infants and small children, J 84-15834
 preservation for midwest stream fishes :principles 84-14862
 preserving (industry 2491), 1982 census of manu 84-14117
 " library and archival materials, Audiov 84-15443
 positive command and control /, AT&T af 84-14480
 President and Vice President of the United States, 84-16240
 dated February 22, 1984 (H. doc. 98-173) 84-15780
 " of the United States transmitting a repo 84-15781
 " of the United States transmitting a requ 84-15755
 " of the United States transmitting his ad 84-15782
 " of the United States transmitting the fi 84-15783
 " on investigation no. 22-46 under section 84-15378
 " to furnish certain information to the Ho 84-15792
 " .. President's Private Sector Survey on C 84-15578
 " 's budget, pursuant to 31 U.S.C. 1106(b). 84-15784
 " 's Commission on Strategic Forces : Revi 84-16196
 " 's Private Sector Survey on Cost Control 84-15576
 " 's Private Sector Survey on Cost Control 84-15577
 " 's Private Sector Survey on Cost Control 84-15578
 " 's Private Sector Survey on Cost Control 84-15579
 " , The 84-15083
 Presidential Commission for the German-American Tr 84-15106
 Pressed and molded pulp goods (industry 2646), 19 84-14119
 pressure control :share the success : National Hig 84-15148
 distribution /, Subsonic panel method for 84-15495
 distributions for a two-dimensional thrus 84-15471
 level /, Simplified combustion noise theo 84-15540
 regulator stations /, Energy recovery fro 84-16082
 testing of fractured rocks :a methodology 84-15953
- pressurized stairwell /, Computer analysis of a 84-14247
 " vessels /, Development of a nuclear te 84-15470
 " water reactors /, Cost/benefit analysi 84-16011
 " water reactors /, Potentially bouyant 84-15988
 presumptive identifications) /, Gram-negative orga 84-15177
 pretreatment studies for high recovery - Yuma desa 84-15244
 prevailing texts :writing instruction/middle grade 84-14596
 prevaporized propane-air mixture /, Effects of per 84-15536
 Preventing drug abuse in the workplace / 84-15192
 " the serious loss of wetlands by the acq 84-15785
 prevention :a guide for businesses : take a bite o 84-15571
 " profile, Health, United States ... and 84-15172
 " profile, Health, United States ... with 84-15172
 " programs : Drug and alcohol abuse 84-16127
 previous research on the treatment of hyperactivit 84-14640
 previously identified sites under alternative demo 84-15929
 price ratios, 1982 census of governments. Volume 84-14179
 pricing :May 1982 through March 1984, 354 citation 84-15158
 " telephone services /, Public policy consid 84-16168
 Primary batteries, dry and wet (industry 3692), 1 84-14147
 " care projects :administrative publication 84-15194
 " care projects :administrative publication 84-15195
 " county divisions, and other locational ent 84-14237
 " dust generation using radial gage cutters 84-15253
 primer, Productivity 84-14713
 priming the ground /, Comprehension of metaphors : 84-14539
 Prince of Wales inventory unit, Alaska, 1973 /, Ti 84-14076
 principal water-supply aquifers in Minnesota /, De 84-15214
 principals /, Capacities for solving problems :pro 84-14750
 " have to say /, Quality high schools :wh 84-14766
 principles /, The Sheltered workshop :a statement 84-15428
 " and guidelines /, Habitat preservation 84-14862
 " for prudent land use :a decisionmaker's 84-15209
 " of small-group instruction in elementar 84-14619
 print quality :category: hardware standard, subcat 84-14239
 Printing ink (industry 2893), 1982 census of manu 84-14121
 prior knowledge and text information as a factor i 84-14536
 " to emancipation /, Black Women and the philo 84-14558
 " to the August 1982 PCB burn, Mobile, Alabama 84-14885
 prioritizing airport grants :report to the chairma 84-15064
 priority pollutants /, Development and evaluation 84-14879
 Prison overcrowding : 84-16227
 Privacy act issuances ... compilation. 84-15082
 private education /, Analysis of the choice for pu 84-14628
 " rules in career decision making / 84-14802
 " schools /, Comparing efficiency between pu 84-14815
 " schools :observations from abroad /, Publi 84-14627
 " sector employers :a report to the National 84-14709
 " sector in check clearing and other service 84-15821
 " sector :issues for discussion, Remote sen 84-16077
 " timber harvest in Montana /, Developing pr 84-14071
 Private Sector Survey on Cost Control :a report to 84-15578
 " on Cost Control :report on M 84-15576
 " on Cost Control :report on p 84-15577
 " on Cost Control :report on r 84-15579
 probabilistic calculations of risk /, The Effect o 84-15959
 " model of annular-dispersed flow in a 84-16055
 " models for operational and accidenta 84-15985
 " risk assessment (PRA) :status report 84-15896
 " safety analysis procedures guide / 84-15917
 " seismic resistance of steel containm 84-15937
 probability :final report /, Structure and process 84-14609
 probe for measuring moisture content in dead round 84-14073
 probes /, A probabilistic model of annular-dispers 84-16055
 problem ... /, If productivity is the 84-14714
 " solving methods of school principals /, Ca 84-14750
 " 4a :piping response to blowdown /, Predict 84-16064
 problems : report to the chairman, Committee on Fo 84-15051

- " and problem solving methods of school pri 84-14750
 " :characteristics of reading and learning 84-14820
 " facing coal mining and gas production in 84-15252
 " for Gaussian vector processes /, First ex 84-15973
 " for repository design models /, Benchmark 84-16056
 " of the John F. Kennedy Center for the Per 84-15044
 " :problems and problem solving methods of 84-14750
 ") /, Documentation and user's guide :UNSAT 84-15999
Procamburus clarkii to copper /, The sensitivity o 84-15941
procedure for cyclic structural analysis /, Develo 84-15542
 " for detection and identification of Trep 84-15176
 " for identifying strains of Gremmeniella 84-14078
 " :low-level radioactive waste disposal fa 84-16031
 " (SNAP) :a user's manual /, The safeguard 84-16012
procedures /, Evaluation of revised manual compact 84-14495
 " for evaluating oxygen transfer devices 84-14847
 " for J-R curve determination /, Alternat 84-16004
 " for making grant awards under three Dep 84-15045
 " for opacity monitors /, Performance and 84-14896
 " for priority pollutants /, Development 84-14879
 " for removing dragline wire rope termina 84-15268
 " for safety reassessment for drugs and c 84-14091
 " for SO_x, NO_x, CO 84-14895
 " guide /, Probabilistic safety analysis 84-15917
 " manual /, TADS needs assessment 84-14641
 " of the Department of Defense /, Organiz 84-16125
 " on ethylene propylene rubber's mechanic 84-16040
 " on the mechanical properties of half-be 84-15968
Proceedings :forest defoliation—host interactions : 84-14082
 " of ... National Convention of the Amer 84-15778
 " of a conference, April 3-4, 1980 /, Ri 84-15188
 " of a conference, February 11-13, 1981, 84-15193
 " of a conference held at NASA Langley R 84-15520
 " of a workshop held at NASA Goddard Spa 84-15522
 " of a workshop held at NASA Langley Res 84-15525
 " of a workshop sponsored by the NASA Of 84-15523
 " of a workshop sponsored by the OSSA Ge 84-15526
 " of the conference /, Cooperative resea 84-15567
 " of the Conference on Applied Time Seri 84-14224
 " of the EPA National Conference, Chicag 84-14848
 " of the First Annual Language Assessmen 84-14546
 " of the International Beta Dosimetry Sy 84-16067
 " of the National Ocean Survey Hydrograp 84-14440
 " of the Second Biennial Conference on R 84-15521
 " of the U.S. Nuclear Regulatory Commiss 84-16066
 " of the 1981 Workshop on Rural Transpor 84-15725
process :a summary of the research /, The composin 84-14598
 " energy consumption in DARCOM /, An estimat 84-14497
 " feed rate monitors in the Portland cement 84-14883
 " for the treatment of cadmium(II)-containin 84-14854
 " in learning probability :final report /, S 84-14609
processed vegetables, N.E.C. : TSUS items 140.09-1 84-15363
processes /, First excursion problems for Gaussian 84-15973
 " /, Limestone dissolution in flue gas des 84-14891
 " as an index of pollution severity /, Col 84-14273
 " :effective schooling & dissemination pro 84-14765
 " in reading comprehension /, Final report 84-14570
 " observer manual /, Classroom 84-14653
 " that inhibit or enhance the development 84-14582
 " , Seminars on dissemination processes :e 84-14765
processing analysis /, The development of reading 84-14572
 " and packaging equipment, Netherlands, 84-14456
 " and packaging equipment, Saudi Arabia,, 84-14457
 " and packaging equipment, Thailand,, Foo 84-14458
 " manually digitized radar observations / 84-14275
 " of McDermitt clay for lithium recovery 84-15258
 " of sediments and nutrients in large agr 84-14872
 " of various orthographics /, Cognitive 84-14548
 " on office administration in the medical 84-14798
 " strategy /, Identifying children who us 84-14578
 " system, part I :design and implementati 84-14266
 " , Computers and data 84-15069
Procurement Act of 1984 :report (to accompany S. 2 84-15770
procurements /, Assessment of techniques for evalu 84-14230
produce high-purity ultrafine nonoxide ceramic pow 84-15263
produced from chemically modified periclase grains 84-15260
 " intergranular stress corrosion cracked in 84-16048
 " on purchased chassis (industry 3716), 19 84-14148
producing camera ready illustrations on a microcom 84-14234
 " ethanol from grain :agricultural impacts 84-14090
 " monoammonium and diammonium phosphates u 84-16088
product or service., Could you use a multibillion 84-15743
production in the Hartshorne coalbeds of the weste 84-15252
 " , disposition, income., Meat animals, 84-14086
productive work, or an information factory? :a rep 84-14253
 " work, or an information factory? :execu 84-14254
productivity and the national economy :a research 84-14796
 " :final report., Utilizing vocational 84-14591
 " improvement and technological innovat 84-14588
 " is the problem ... /, If 84-14714
 " of the aquatic macrophyte community o 84-16080
 " primer. 84-14713
products /, User's guide for the SBUV/TOMS ozone d 84-15561
 " :a review of the literature /, Characteri 84-15913
 " created at the NOAA central computer faci 84-14272
 " from aircraft and automobile engine oils, 84-15718
 " from Argentina, Australia, Finland, South 84-15390
 " from Brazil :determination of the Commiss 84-15392
 " from Brazil :determinations of the Commis 84-15388
 " from chlorination of cooling water at nuc 84-16007
 " (industry 3275), 1982 census of manufact 84-14130
 " (industry 3624), 1982 census of manufact 84-14143
 " licensed under section 351 of the Public 84-15164
 " of atmospheric photochemical reactions /, 84-14840
 " , and articles of unspun fibrous vegetable 84-15367
 " , Animals and animal 84-15093
 " , CFR. 9, Animals and animal 84-15093
 " , Code of federal regulations. 9, Animals 84-15093
 " , N.E.C. (industry 3069), 1982 census of 84-14124
professional activities of university-based teache 84-14652
professions /, The impact of word processing on of 84-14798
proficiency /, Current trends in measuring America 84-14824
 " assessment Tucson and Berkeley program 84-14783
 " in written expression /, Correct word 84-14665
profile /, The Ecology of Albemarle Sound, North C 84-15345
 " forms of plastics and rubber, TSUS items 7 84-15377
 " , Health, United States ... and prevention 84-15172
 " , Health, United States ... with prevention 84-15172
profiles /, Comparison of low-altitude wind-shear 84-15473
 " /, State integrated toxics management :20 84-14907
 " :life histories and environmental require 84-15335
 " :life histories and environmental require 84-15336
 " :life histories and environmental require 84-15337
 " :life histories and environmental require 84-15338
 " :life histories and environmental require 84-15339
 " :life histories and environmental require 84-15340
 " :life histories and environmental require 84-15341
 " :life histories and environmental require 84-15342
 " :life histories and environmental require 84-15343
PROFS' Doppler radar data processing system, part 84-14266
program /, A New implicit numerical solution schem 84-16016
 " /, Checklist for establishing a diagnostic 84-15166
 " /, CONTEMP4/MOD4 :a multicompartmen 84-16063
 " cont 84-14547
 " /, Development of writing in a bilingual 84-14886
 " /, Full-scale utility FGD system adipic ac 84-14717
 " /, Project first chance :Arizona behavior

“ /, Research in progress. Physics, chemistr	84-14486	“ :agreement between the United States of A	84-15632
“ /, Review of DOE waste package	84-15906	“ and energy security ;, Management of Depa	84-16216
“ /, Slick and quick data entry for AFOS Era	84-14274	“ and projects :issues in business and comm	84-15637
“ /, The honor law graduate	84-16068	“ announced for the 1984 crops of wheat and	84-16105
“ /, User's manual for the Fire Safety Evalua	84-14257	“ appropriations for 1985 ;, Foreign assist	84-16117
“ ;, ERISA's single-employer pension plan te	84-16171	“ encouraging the use of child restraint sy	84-15805
“ ;, National climate	84-14278	“ :focus on law-related education /, Evalua	84-14560
“ ;, Proposed restructure of the child suppo	84-16188	“ for producing camera ready illustrations	84-14234
“ :activities, guidelines, and resources /,	84-14725	“ for radioactive material packages., Direc	84-15850
“ :agent manual., Federal crime insurance	84-14913	“ for supersonic wing design and analysis /	84-15488
“ and demographic characteristics of supplm	84-15130	“ for the marginal high school student :a r	84-14584
“ and demographic characteristics of supplm	84-15131	“ in stress management /, An Evaluation han	84-15185
“ and failure analysis of class 1E solenoid	84-16013	“ in the nuclear utility industry /, Drug a	84-15948
“ at the University of Alabama for the ident	84-14561	“ of nine regional supply cooperatives., Sa	84-14097
“ benefits :report to the chairman, Committe	84-15066	“ of the National Institute of Dental Resea	84-15150
“ :cognitive models for integrating testing	84-14660	“ :report /, Procedures for making grant aw	84-15045
“ :computer implementation of the F100 multi	84-15538	“ :report (to accompany H.R. 5362) (includi	84-15816
“ decisions in vocational education /, Facto	84-14733	“ :1972-1982 /, Contracts, grants, and fund	84-15469
“ descriptions and evaluations : final repor	84-14783	“ „ A Guide to housing rehabilitation	84-15203
“ developers /, Career development in the wo	84-14534	progress /, Direct and frequent measurement and ev	84-14700
“ development /, Volunteers in vocational ed	84-14524	“ and recommendations for the future /, Equ	84-14752
“ directory :October 1st, 1983., Retired sen	84-14100	“ between ... and ..., Research in	84-14486
“ experiments /, Summary of nuclear regulato	84-15954	“ in implementing controls over contracts a	84-15037
“ :field investigations and analysis, 1978 /	84-15236	“ in improving physical inventory controls	84-15047
“ for acquiring competence in entrepreneursh	84-14754	“ of students with learning difficulties :a	84-14706
“ for acquiring competence in entrepreneursh	84-14755	“ report /, Laboratory evaluation of limest	84-16018
“ for acquiring competence in entrepreneursh	84-14757	“ report, July 1, 1982 to June 30, 1983 /,	84-14255
“ for interactive modal analysis and gain es	84-15474	“ report on baseline aquatic vegetation stu	84-15250
“ for opportunities in advanced study and re	84-14649	“ report on data acquisition/ statistical a	84-16050
“ for qualifying the solidification of Epico	84-16034	“ toward goals /, Special education practic	84-14638
“ for small diagnostic radiology facilities	84-15167	“ , and problems : report to the chairman, C	84-15051
“ for solving laminar, transitional, or turb	84-15464	“ . Physics, chemistry, biological sciences,	84-14486
“ for the renewal and improvement of seconda	84-14677	project /, A study of the regulatory position on p	84-16029
“ for the renewal and improvement of seconda	84-14708	“ /, Business :teacher's guide : Math networ	84-14830
“ for the Tektronix 4050-series graphics com	84-15226	“ /, Data analysis :teacher's guide : Math n	84-14832
“ for thermal hydraulic analysis of single a	84-15920	“ /, Input-output :teacher's guide : Math ne	84-14828
“ for transonic four-wall interference asses	84-15515	“ /, Inservice guide for MNCP units :teacher	84-14835
“ for women and minorities for fiscal years	84-14258	“ /, Sampling :teacher's guide : Math networ	84-14831
“ in auxiliary services for high schools 198	84-14616	“ /, Strategies :teacher's guide : Math netw	84-14829
“ management plan for magnetic fusion energy	84-16248	“ /, Turtle geometry :teacher's guide : Math	84-14833
“ manager :an orientation to the position /,	84-14910	“ /, Turtle symmetry :teacher's guide : Math	84-14834
“ :Palisades Plant, Consumers Power Company,	84-15861	“ :costs of testing /, Test use	84-14657
“ planning and implementation practices of L	84-14637	“ :executive summary of the final report /,	84-14687
“ reforms ;, State implementation of recent	84-16110	“ first chance :Arizona behavior analysis in	84-14717
“ :report to the Secretary of Agriculture /,	84-15060	“ :improving instruction through the managem	84-14698
“ solicitation FY 1984 /, Small Business Inn	84-16069	“ :managing testing, evaluation and instruct	84-14661
“ :task plan/scaling analysis report /, Prot	84-16060	“ :Montana, Blaine, Glacier, Phillips, and V	84-15238
“ test plan /, BWR Full Integral Simulation	84-15908	“ :Montana, Carbon County : Wyoming, Big Hor	84-15242
“ to increase sales of federal surplus real	84-16212	“ number BRO 10(7) :structure & incidental i	84-15692
“ to modify 155-mm. M109 self-propelled howi	84-15050	“ on studies in language : reading and commu	84-14568
“ user's manuals /, Aeroelastic analysis for	84-15496	“ :Oregon, Washington, Yamhill, and Clackama	84-15243
“ „ Head Start, a child development	84-15198	“ :progress report on data acquisition/ stat	84-16050
“ , Helena Valley unit :Montana, Lewis and Cl	84-15239	“ research component :summary of research fi	84-14782
“ , Physics, chemistry, biological sciences,	84-14486	“ , Ways to Improve Schools and Education /,	84-14767
“ , U.S. Education Department /, Climbing the	84-14545	Project Growth :a program at the University of Ala	84-14561
program-FORTAN (HSPF) in Iowa agricultural		Project :Southwest Parent Education Resource Cente) /	84-14586
waters	84-14874	projections of election results by the news media	84-15817
programming : eight states' experiences., Pavement	84-15699	“ of future forest recreation use.	84-14077
“ of bilingual exceptional pupils :a pra	84-14646	“ of the population of voting age for st	84-14184
programs /, An introduction to continuous emission	84-14900	projects /, Evaluation of radionuclide geochemical	84-16065
“ /, Buckling loads of stiffened panels sub	84-15533	“ /, Youth	84-15564
“ /, FM spectral modeling and FDM/FM simula	84-14445	“ : (administrative publication)., A Guide t	84-15168
“ /, Guidelines for state and local agencie	84-15179	“ : (administrative publication)., Clinical	84-15194
“ /, Mine power system analysis-design comp	84-15283	“ : (administrative publication)., Medical r	84-15195
“ /, R&D impact criteria for improving voca	84-14737	“ :issues in business and community develop	84-15637
“ /, Survey of commercial non-nuclear secur	84-16053	“ :summary report, Ames Laboratory research	84-15983
“ ;, Announcement of acreage limitation and	84-16107	“ :summary report, North Carolina State Uni	84-15993
“ ;, Department of Energy fiscal year 1984	84-16245	“ „ Improving international understanding i	84-14794
“ ;, Drug and alcohol abuse prevention	84-16127		

promoting industrial competitiveness ; Role of te	84-16134	" for the consideration of H.R. 3755 :repo	84-15800
" the conservation of migratory waterfowl	84-15785	" for the consideration of H.R. 4170 :repo	84-15796
promotion activities :oversight of foreign commerc	84-15822	" for the consideration of H.R. 5174 :repo	84-15799
" and small business ; Export	84-16249	" for the consideration of House Concurrent	84-15823
" quota., Statement of the United States C	84-14474	" for the consideration of House Joint Res	84-15790
proof design methods using tearing instability the	84-16024	" health care to the poor : New approache	84-16191
prop-rotor aircraft performance, loads, and stabil	84-15560	province, Kentucky, Indiana and Illinois / Hydrol	84-15217
propagation correction tables for 10.2 kHz :area 1	84-14478	provisional application of the agreement of Decemb	84-15629
" correction tables for 10.2 kHz :area 1	84-14479	"), Estimates of the population of Ariz	84-14185
" of Lg / Lateral variations in attenua	84-16046	"), Estimates of the population of Kans	84-14186
propane-air mixture / Effects of percentage of bl	84-15536	"), Estimates of the population of Loui	84-14187
propellers :mathematical formulations and program	84-15496	"), Estimates of the population of Miss	84-14188
properties / The effect of LOCA simulation proced	84-16040	"), Estimates of the population of Mont	84-14189
" and attenuation distance of upper Penns	84-15271	"), Estimates of the population of Nebr	84-14190
" of half-bead weld repairs / Effects of	84-15968	"), Estimates of the population of New	84-14191
" of hedenbergite, a complex silicate of	84-15273	"), Estimates of the population of Okla	84-14192
" of high-temperature complex alloys of n	84-15556	"), Estimates of the population of Wash	84-14193
property ; Program to increase sales of federal s	84-16212	"), Estimates of the population of Wyom	84-14194
" values and assessment-sales price ratios.	84-14179	provisions of H.R. 4170 (Tax Reform Act of 1984),	84-16263
proposal and tax treatment of secondary mortgage m	84-16189	Proxies by the Board of the Panama Canal Commissio	84-15117
" to extend mandatory retirement to flight	84-16102	prssure vessels / Example calculations illustrati	84-15874
proposals for cost control., Analysis of the Grace	84-16267	prudent land use :a decisionmaker's guide for the	84-15209
" .. An analysis of administration strategi	84-16270	psychiatric patients in general hospitals :a resea	84-15189
proposed budget., Report of the Senate Committee o	84-16142	psychiatry, especially depression :January 1980 th	84-15155
" Clinch River Breeder Reactor Project 1982	84-16089	psychoeducational evaluation :implications for cha	84-14773
" for fiscal year ... / House of Represent	84-16114	psychometric models for measuring achievement / A	84-14654
" Hawai'i humpback whale national marine sa	84-14277	psychometrics :technical reports on latent structu	84-14699
" income tax treaty (and proposed protocol)	84-16255	pt.), 1982 census of retail trade. Preliminary re	84-14219
" income tax treaty (and proposed protocol)	84-16256	PTPLU— a single source gaussian dispersion algorit	84-14849
" July 20, 1981, 46 FR 37287) :summary of c	84-14906	Pub. L. 93-198, sec. 446; Pub. L. 98-125, sec. 11	84-15783
" new deferrals contained in the message fir	84-15780	" .. 98-125, sec. 114, District of Columbia f	84-15783
" protocol) between the United States and C	84-16256	public acceptance of vocational education / Labor	84-14800
" protocol) between the United States and K	84-16255	" and private education / Analysis of the ch	84-14628
" protocol to the income tax treaty between	84-16254	" and private schools / Comparing efficiency	84-14815
" reforms in the common agricultural policy	84-16108	" education and electronic technologies /	84-14719
" restructure of the child support enforcem	84-16188	" education : How much is enough? / The issu	84-14681
" standard wind profiles / Comparison of l	84-15473	" finance and regulation of nonpublic educati	84-14763
" waste isolation pilot plant site, Los Med	84-15223	" finance of private schools :observations fr	84-14627
propylene rubber's mechanical and electrical prope	84-16040	" health and safety risks / Standard setting	84-16036
prosody and children's perception of sentence orga	84-14594	" involvement techniques :a reader of ten yea	84-14502
prospect / Public finance and regulation of nonpu	84-14763	" policy considerations of pricing telephone	84-16168
prospective pricing :May 1982 through March 1984,	84-15158	" school collective bargaining and its impact	84-14575
prospects :January 31, 1984., The U.S. and Korea,	84-15589	" school teachers' perceptions of test validi	84-14749
protection / Expedient methods of respiratory	84-15922	" sector employment / Social mobility and	84-14817
" and flood control :hydraulic model inve	84-14493	" transportation among participating towns an	84-15731
" for mobile underground mining equipment	84-15276	" water systems / Radionuclide removal for s	84-14846
" of solvency of VA loan guaranty revolv	84-15764	" water systems / Turbidity removal for smal	84-14841
" systems / Development of an in-situ me	84-15945	" , Review of seven new deferrals :communicati	84-15780
" systems :determination of the Commissio	84-15400	Public Health Service Act / Establishments and pr	84-15164
" .. Respiratory	84-15425	Public-policy implications of different definition	84-14777
protocol / Fire hazard evaluation of shipboard hu	84-14244	Public Works and Transportation, House of Represen	84-15064
" for determining photolysis reaction rate	84-14878	" and Transportation, U.S. House of Ty	84-15062
" :instrumental monitoring of SO	84-14898	" .. Report to the Senate Committee on t	84-16239
" to the income tax treaty between the Unit	84-16254	publication 380 / Photonic data index, 1973-1	84-14242
") between the United States and Canada ;	84-16256	"), A Guide to determining patient fees	84-15168
") between the United States and Kingdom of	84-16255	"), Clinical data collection and retrie	84-15194
prototype / Task-related job reading inventory :d	84-14511	"), Medical records management for prim	84-15195
" study / Bus route demand models :Portla	84-15678	publications / Catalog of	84-15414
Prototypical steam generator (MB-2) transient test	84-16060	" .. Federal Trade Commission decisions	84-15071
provide additional quality recruits at least cost t	84-15038	" .. National Ocean Survey	84-15077
" for a White House conference on small busi	84-15768	" .. Naval Personnel Bureau and Naval Ed	84-15072
" for Appointment of Samuel Curtis Johnson a	84-15112	publicly-owned treatment works (POTW's) :proceedin	84-14848
" for the Conveyance of Certain Federal Land	84-15105	published decisions of the Comptroller General of	84-15032
" for the Operation of the Helen Keller Nati	84-15119	" materials? (grades 2-9) / Using calcula	84-14693
Provide States with Greater Flexibility in the Adm	84-15109	Pueblo, Colorado, annual summary with comparative	84-14295
Providence, Rhode Island, annual summary with comp	84-14385	Puerto Rican children's informal education at home	84-14565
Providing for the consideration of H.R. 2465 :repo	84-15789	Puerto Rico, annual summary with comparative data.	84-14383
" for the consideration of H.R. 2878 :repo	84-15788	" , areas seleccionadas, 1980 census of	84-14202
" for the consideration of H.R. 2899 :repo	84-15791		

" , selected areas. 1980 censo de poblacio 84-14202
 " , 1980 and 1970., 1980 census of popula 84-14207
Puerto Rico Nutrition Assistance Program, to Provi 84-15109
pulp goods (industry 2646)., 1982 census of manufa 84-14119
pump /, How to use your portable infusion 84-15134
 " deficiencies /, Closeout of IE Bulletin 79-15 84-15928
 " supports :Seismic Safety Margins Research Pro 84-15986
 " water heater., The Heat 84-16086
punch stream /, Automatic distribution of AFOS pro 84-14272
PuO₂ pellets as an alternative plutoni 84-16017
pupils :a practical approach /, Assessment, placem 84-14646
purchased chassis (industry 3716)., 1982 census of 84-14148
purifying equipment : TSUS items 661.75-661.97., S 84-15373
purposes :report together with dissenting views (t 84-15785
purposes (industry 3171)., 1982 census of manufactur 84-14126
purrsuant to House rule X, 1. (e)(3)(B))., Efforts 84-15818
 " to Pub. L. 93-198, sec. 446; Pub. L. 98- 84-15783
 " to Public, Review of seven new deferrals 84-15780
 " to section 301 of the Congressional Budge 84-16142
 " to section 301(c) of the Congressional Bu 84-16239
 " to the Congressional Budget and Impoundme 84-16103
 " to 31 U.S.C. 1106(b)., Current budget est 84-15784
pursuits :Americans and the China trade, 1784-1844 84-15653
PVC materials under accelerated aging conditions / 84-15943
PWR equipped with upper head injection /, A COBRA/ 84-16057
PWRs :user's guide /, RCSLK8, reactor coolant syst 84-15880
PY 84, Guide for setting JTPA Title II A performa 84-15431
pyrolytic graphite /, Beam impingement angle effec 84-15559

Q

QCD vacuum /, Simple model for the 84-14249
qualification for BWR safety analysis :final repor 84-15907
 " in nuclear plants (A-46) /, Correlat 84-15926
 " of safety-related electrical and mec 84-15969
 " research :test program and failure a 84-16013
qualifying the solidification of Epicor-II resins 84-16034
quality : Cabin air 84-16138
 " and mass flux distribution in a rod bundle 84-15995
 " assurance for local governments. 84-15693
 " assurance guideline for process feed rate 84-14883
 " assurance program /, Checklist for establi 84-15166
 " assurance program for small diagnostic rad 84-15167
 " assurance programs for radioactive materia 84-15850
 " at and adjacent to the south Dade County s 84-15222
 " :category: hardware standard, subcategory: 84-14239
 " circles :applications in vocational educat 84-14801
 " control of built-up roofing /, Evaluation 84-14498
 " criteria /, Interior noise and vibration m 84-15467
 " criteria for storage of paper-based archiv 84-14256
 " high schools :what principals have to say 84-14766
 " in education /, Oversight of 84-16230
 " in the United States /, Assessment of natu 84-14839
 " inservice education :final report of the N 84-14746
 " of education and effects of size in small 84-14827
 " recruits at less cost than enlistment ince 84-15038
 " standards for carbon monoxide /, Methodolo 84-14897
Quantification of pinhole test equipment hydraulic 84-15245
quarter GNP : Third 84-16167
 " /annual summary 1983., Employment in perspe 84-15424
quarter-scale room fire test protocol /, Fire haza 84-14244
quarterly update and supplement, January 1984 thro 84-15160
 " update and supplement, September 1983 th 84-15154
quartz dust samples collected in metal and nonmeta 84-15280
Quay, Vancouver, Washington, 26-28 October 1981 /, 84-15848
Queensbury, New York, Warren County., Flood insura 84-14975
questions about updated estimates of occupational 84-15898
 " on the National Assessment's role relati 84-14707

quick data entry for AFOS Era Verification (AEV) p 84-14274
Quillayute Airport, Washington, annual summary wit 84-14425
quota., Statement of the United States Commission 84-14474

R

R & D and innovation., Federal support for 84-16269
Race and educational employment / 84-14761
 " uplift" prior to emancipation /, Black Women 84-14558
 " uplift," 1890-1900 /, Black feminism and " 84-14559
 " , and Spanish origin., 1980 census of populati 84-14209
 " /ethnicity, class, and gender /, Executive sum 84-14566
racial promotion quota., Statement of the United S 84-14474
 " transition and neighborhood schools :Kensin 84-14674
 " , sexual, and class inequality in access to 84-14603
racking resistance of light-frame walls /, Contrib 84-14063
radar data processing system, part I :design and i 84-14266
 " observations /, MDR—processing manually digi 84-14275
 " training facility initial validation / 84-15717
radial gage cutters /, Coal cutting forces and pri 84-15253
radiation degradation behavior of PVC materials un 84-15943
 " doses at Three Mile Island, Unit 2., Ans 84-15898
 " from a nuclear power plant :January 1979 84-15909
 " hazard test facilities at the Denver Res 84-15279
 " induced cancer sensitivity in mice /, Th 84-15990
radiation-protection dosimetry /, An investigation 84-14246
radio broadcasts by cable television systems., Ret 84-15446
 " operators :agreement between the United Stat 84-15625
 " , STS-9 and amateur 84-15563
radioactive material packages., Directory of certi 84-15850
 " materials near Hilda, South Carolina, 84-16020
 " materials packages /, Directory of cer 84-15849
 " materials packages :summary report of 84-15850
 " waste /, The role of geochemical facto 84-16032
 " waste disposal facility /, Regional-in 84-16031
 " waste disposal site and associated dee 84-14908
radioactivity levels in the vicinity of the propos 84-16089
radiological instrumentation in nuclear waste repo 84-16033
 " survey of the Nuclear Fuel Services, 84-16030
radiology facilities /, A basic quality assurance 84-15167
 " quality assurance program /, Checklist organici 84-15918
 " ion exchange resi 84-16045
 " migration in groundwater / 84-14846
 " removal for small public water system 84-14909
radon sources and phosphate slag in Butte, Montana 84-16008
 " transport through earthen materials /, The E 84-16000
 " with earthen covers /, Influence of cover de 84-15727
rail in America :an exploration of criteria for fi 84-15374
 " locomotives and rolling stock : TSUS item 690 84-15690
rail-highway crossings :final report., Compilation 84-15686
Railroad accident report :derailment of Burlington 84-15684
 " accident report :derailment of Illinois C 84-15683
 " accident report :fire onboard Amtrak pass 84-15685
 " accident report :Illinois Central Gulf Ra 84-15075
Railroads 84-14893
rain /, Sulfur deposition modeling in support of t 84-14444
 " clouds /, Attenuation of millimeter waves on 84-14355
Raleigh, North Carolina, annual summary with compa 84-14495
rammers and laboratory compaction procedures /, Ev 84-15687
ramming of the Bayou Steel Company pier facility t 84-14517
R&D at the Air Force Human Resources Laboratory /, 84-14737
 " impact criteria for improving vocational educa 84-14699
 " in psychometrics :technical reports on latent 84-15261
Randolph County, WV /, Evaluation of mine seals co 84-15262
range /, An analyzer for determining helium-4 in t 84-14851
Rangeland watershed water budget and grazing cattl 84-16037
ranking scheme for making decisions on the relativ

RANP :Stability Analysis Plot Program

Title Keyword Index

RANP :Stability Analysis Plot Program / 84-14276
 rapid dose assessment model (IRDAM) /, Interactive 84-15925
 " identification of stainless steel and supera 84-15267
 " screening /, Asbestos fiber determination in 84-14882
 Rapid City, South Dakota, annual summary with comp 84-14391
 rate constants /, Experimental protocol for determ 84-14878
 " determination for PWRs :user's guide /, RCSLK 84-15880
 " monitors in the Portland cement and lime indu 84-14883
 " testing criteria /, Evaluation of containment 84-16044
 " testing of SA302 Grade B Material in Neutral 84-16052
 rates and processes as an index of pollution sever 84-14273
 " for elevated releases /, Diffusion 84-15992
 " for instrumentation and control assemblies : 84-15977
 " of chlorination of aluminous resources / 84-15275
 " of wildland fires /, An electronic timer for 84-14072
 rating scale measurement of children's peer prefer 84-14662
 ratings of a third grade student /, The influence 84-14631
 ratios., 1982 census of governments. Volume 2, Tax 84-14179
 rats and B6C3F₁ mice (feed studies) /, 84-15142
 ray-path fluctuations induced by El Nino /, Acoust 84-14264
 RCSLK8, reactor coolant system leak rate determina 84-15880
 reaction rate constants /, Experimental protocol f 84-14878
 reactions /, An assessment of ozone as a surrogate 84-14840
 " and O₃ transport in Southern 84-14868
 reactor /, Evaluation of nuclear facility decommis 84-15983
 " /, Evaluation of nuclear facility decommis 84-15993
 " /, Experiment operations plan for the MT-3 84-15911
 " accidents /, Hydrogen combustion character 84-15904
 " at the Iowa State University, docket no. 5 84-15889
 " at the State University of New York at Buf 84-15879
 " at the University of Maryland, docket no. 84-15894
 " coolant pump supports :Seismic Safety Marg 84-15986
 " coolant system leak rate determination for 84-15880
 " licensees /, Guidance on the application o 84-15895
 " presented at the annual meeting of the Fe 84-16088
 " protection systems /, Development of an in 84-15945
 " subchannel as seen by cylindrical geometry 84-16055
 " , docket no. 50-184., Safety evaluation rep 84-15885
 " , summary of activities /, NBS 84-14236
 " , summary of activities, N.B.S. 84-14236
 reactors /, Cost/benefit analysis of adding a feed 84-16011
 " /, Nuclear power plant control room task 84-16010
 " /, Potentially buoyant releases at boiler 84-15988
 " /, The development of NUFREQ-N, an analyt 84-15996
 " ., Standard review plan for the review and 84-15864
 read library service for blind and physically han 84-15449
 reader characteristics /, Learning from expository 84-14571
 " of ten years experience at the Institute fo 84-14502
 Readiness of the Navy's tactical air forces is ove 84-15819
 " , as they were used in six inner city kin 84-14538
 reading /, Curriculum differences in direct repeat 84-14666
 " /, Effects of phrasal segmentation on text 84-14595
 " /, Principles of small-group instruction i 84-14619
 " :an experimental-control comparison /, The 84-14771
 " and communication /, More on how (and how 84-14568
 " and learning disabilities specialists and 84-14820
 " comprehension /, Final report :cognitive p 84-14570
 " comprehension of middle-grade children /, 84-14536
 " for comprehension :an information processi 84-14572
 " group :an experimental investigation of a 84-14671
 " groups /, Instructional ecology and academ 84-14636
 " instruction practices in grades two throug 84-14537
 " inventory :development and field trial of 84-14511
 " readiness, as they were used in six inner 84-14538
 " skills :final report /, A componential app 84-14810
 " :the preschool period /, Acquisition of kn 84-14664
 " to learn? :a survey of classroom reading 84-14537
 " , science and mathematics., Changes in stud 84-14728
 " , science and mathematics trends :a closer 84-14729

ready illustrations on a microcomputer and a labor 84-14234
 real property /, Program to increase sales of fede 84-16212
 real-time aerosol monitor /, Performance evaluatio 84-15281
 realities during the Third Republic /, The educati 84-14556
 reappraisal /, Student suspension :a critical 84-14620
 rearrangements of DNA sequences as they occur in n 84-15144
 reassessment for drugs and chemicals used in agric 84-14091
 reattachment in a single-sided sudden expansion /, 84-15509
 " line and subsonic longitudinal aerody 84-15466
 recall of information :final report /, Compreheni 84-14569
 recap of the Fifth Nationwide Vocational Education 84-14663
 receivers from the Republic of Korea and Taiwan :d 84-15397
 receiving different levels of special education se 84-14635
 Recent :a study of the brachidia (loops) /, The Te 84-15647
 " changes in U.S. agricultural exports /, Sou 84-14096
 " developments in producing monoammonium and 84-16088
 " displacement and contact of Sardinian and T 84-15652
 " food stamp program reforms /, State impleme 84-16110
 " management and outlook for the future : rep 84-15039
 " management and outlook for the future : sum 84-15040
 " research on labor market outcomes of second 84-14732
 " vocational teacher education graduates to i 84-14739
 reciprocal system /, The NaOH-rich corner of the (84-15970
 " teaching of comprehension-monitoring ac 84-14669
 reckoning navigation., Dead 84-15711
 recognition (OCR) print quality :category: hardwar 84-14239
 " ., Guideline for optical character reco 84-14239
 recommendations /, Documentation and assessment of 84-14251
 " /, Ecological characterization of 84-15344
 " for the future /, Equity and vocat 84-14752
 " of the work of nets /, Executive s 84-14730
 Recommended sampling strategies for spatial evalua 84-16028
 Reconnaissance for determining effects of land use 84-15218
 reconsidered :the case of special education /, The 84-14819
 reconstruction Federal Highway funds :report to th 84-15062
 record /, Congressional 84-15747
 " inaccuracies in the Army, Air Force, and De 84-15047
 records /, Air quality criteria for storage of pap 84-14256
 " ; Confidentiality of juvenile court 84-16222
 " and prerecorded tape (industry 3652), 198 84-14145
 " management for primary care projects :adm 84-15195
 " , 1972 to 1982 /, Information contained in 84-14095
 recoveries /, Hand dismantling and shredding of Ja 84-15264
 recovery /, Lime-gypsum processing of McDermitt cl 84-15258
 " /, Three new techniques for floating poll 84-14861
 " - Yuma desalting plant /, Cation exchange 84-15244
 " from natural gas pressure regulator stati 84-16082
 " of fuel from land clearing residue in int 84-14067
 " of lead from scrap batteries :scale-up st 84-15266
 recreation demand and benefits model /, A regional 84-14864
 " use., Projections of future forest 84-14077
 recreational equipment, Saudi Arabia., Sporting go 84-14470
 " equipment, Sweden., Sporting goods an 84-14469
 recruitment model for assessment of power plant im 84-16062
 recruits at less cost than enlistment incentives : 84-15038
 Recurrent mood disorders :January 1981 through Apr 84-15159
 recycled asphalt pavement on Vermont Route 2A :ini 84-15694
 red algal genus Audouinella Bory (Nemaliales: Acro 84-15651
 Red Bluff, California, annual summary with compara 84-14284
 redemption month ... /, Tables of redemption value 84-15669
 " month ... through redemption month ... 84-15669
 " values for United States savings bonds 84-15670
 " values for United States savings bonds 84-15671
 " values for United States savings notes 84-15672
 " values for \$50 series EE and \$25 series 84-15669
 redirected federal effort., Serious juvenile crime 84-15406
 redistribution education policy at the state level 84-14814
 reduce the federal budget :report of the Committee 84-15818

- reduced sulfur emission (proposed July 20, 1981, 4 84-14906
 reduced-noise auger miner cutting head /, Fabricat 84-15284
 reducing taxpayer assistance :summary : report to 84-15042
 reduction and modernization proposals., An analysi 84-16270
 " by hyperfiltration /, Volume 84-16087
 " of cardiovascular disease risks /, Heart 84-15137
 reduction-oxidation roasting of pelletized alunite 84-15254
 Reedsport, Oregon, Douglas County., Flood insuranc 84-14993
 reference /, A Colombian-U.S. communication lexico 84-14748
 " and equivalent methods for nitrogen diox 84-14881
 " guide., International health data 84-15169
 " methods for carbon monoxide /, Performan 84-14880
 References to calculator uses in education. 84-14692
 referral and special education placement /, Observ 84-14775
 " and identification of learning disabled 84-14632
 referred jointly, Resolution of inquiry directing 84-15792
 " jointly to the Committee on Education and 84-15811
 referring students for psychoeducational evaluatio 84-14773
 refinery /, Ambient hydrocarbon and ozone concentr 84-14867
 reform :, NRC licensing 84-16187
 " :an example of redistribution education pol 84-14814
 " litigation /, Conflicts of interest in educ 84-14626
 " ? :February 1984, El Salvador, revolution o 84-15591
 reforms :, State implementation of recent food sta 84-16110
 " in the common agricultural policy of the E 84-16108
 refractories produced from chemically modified per 84-15260
 " to mineral waste melts /, Resistance 84-15274
 refrigerant migration in a split unit air conditio 84-14248
 Refrigeration for Cryogenic Sensors and Electronic 84-15521
 " for cryogenic sensors :proceedings o 84-15521
 refueling part task trainer /, Visual scene simula 84-14508
 refugee needs and cultural awareness., Community e 84-14805
 Refugees, a continuing concern :June 20, 1983. 84-15586
 regard to educational components /, Executive summ 84-14768
 Regents of the Smithsonian Institution., Joint Res 84-15112
 region /, Geologic principles for prudent land use 84-15209
 " :a narrative with management recommendation 84-15344
 " , interior coal province, Kentucky, Indiana 84-15217
 " , southwestern Indiana, October 1979 to Marc 84-15218
 regional aviation education coordinators and aviati 84-15701
 " conferences on improving mathematics educ 84-14611
 " governance /, Metropolitan 84-16217
 " recreation demand and benefits model /, A 84-14864
 " supply cooperatives., Sales programs of n 84-14097
 Regional-Interstate site review procedure :low-lev 84-16031
 regions /, FLOWER :a computer code for simulating 84-15944
 " , 1980 and 1970., 1980 census of population 84-14208
 register of historic places /, The National 84-15324
 " of reporting labor organizations / 84-15416
 Registration and procedures for safety reassessmen 84-14091
 " highlights from the Current populatio 84-14183
 Regression based analyses of multilevel education 84-14550
 regular and resource classrooms /, LD students' ac 84-14772
 Regularity and irregularity in English spelling an 84-14540
 regulated storage system for stormwater management 84-14859
 regulation :language minority children and bilingu 84-14624
 " of geologic disposal of high-level radi 84-16032
 " of nonpublic education :retrospect and 84-14763
 " of pesticides : 84-16104
 " of the poultry industry under the Packe 84-15063
 " 7, Agriculture., Code of federal 84-15086
 " 7, Agriculture., Code of federal 84-15087
 " 7, Agriculture., Code of federal 84-15088
 " 7, Agriculture., Code of federal 84-15089
 " 7, Agriculture., Code of federal 84-15090
 " 7, Agriculture., Code of federal 84-15091
 regulations /, Supplements to 84-15836
 " and resource file of continuous monito 84-14905
 " :message from the President of the Uni 84-15781
 " on matters affecting rail-highway cros 84-15690
 " , A summary of U.S. Export Administrat 84-14446
 " , despite limitations :summary : report 84-15059
 " , Young American medals 84-15402
 " 3, The President., Code of federal 84-15083
 " 5, Administrative personnel., Code of 84-15084
 " 7, Agriculture., Code of federal 84-15085
 " 8, Aliens and nationality., Code of f 84-15092
 " 9, Animals and animal products., Code 84-15093
 " 10, Energy., Code of federal 84-15094
 " 12, Banks and banking., Code of feder 84-15095
 " 12, Banks and banking., Code of feder 84-15096
 " 14, Aeronautics and space., Code of f 84-15097
 " 15, Commerce and foreign trade., Code 84-15098
 " 15, Commerce and foreign trade., Code 84-15099
 " 16, Commercial practices., Code of Fe 84-15100
 " 16, Commercial practices., Code of Fe 84-15101
 " 49, Transportation., Code of federal 84-15102
 regulator stations /, Energy recovery from natural 84-16082
 regulatory application, draft report for comment., 84-15896
 " commission's LOFT program experiments / 84-15954
 " development :review and evaluation of t 84-15960
 " impact analysis of ambient air quality 84-14897
 " position on postulated pipe rupture loc 84-16029
 rehabilitation issues need attention :report to th 84-15061
 " of bridge decks and highway pavemen 84-15739
 " of Clients with Specific Learning D 84-14712
 " programming : eight states' experie 84-15699
 " programs., A Guide to housing 84-15203
 " :the split-subsidy approach /, Rent 84-15202
 " , and reconstruction Federal Highway 84-15062
 Rehabilitation Act of 1973, to Provide for the Ope 84-15119
 Rehabilitative Services ; submitted by Board of Co 84-14618
 reimbursement policy and tax considerations relati 84-16262
 reinforced concrete structural evaluations /, Revi 84-15974
 RELAP5 assessment :LOFT intermediate breaks L5-1 a 84-16006
 " assessment :LOFT turbine trip L6-7/L9-2 / 84-15963
 " assessment :semiscale natural circulation t 84-15964
 RELAP5 / MOD1 codes at BNL in FY 1981 /, Inde- 84-15942
 pendence 84-15736
 relate to family lifestyle., Travel demand, trip-m 84-16113
 related agencies appropriations for 1985 ;, Agricu 84-16119
 " agencies appropriations for 1985 ;, Depart 84-15170
 " care homes and hospitals, United States, s 84-15369
 " fabrics : TSUS items 350.00-355.27., Summa 84-15729
 " legislation., A Digest of state alcohol-hi 84-15627
 " letters signed at Washington January 28 an 84-15372
 " machinery, and parts : TSUS items 660.10, 84-16129
 " policies ;, Farmers Home Administration's 84-16117
 " programs appropriations for 1985 ;, Foreign 84-14101
 " statistics., Guide to the 1982 Census of a 84-16193
 " to medicare financing issues /, Background 84-15851
 " to operation of McGuire Nuclear Station, U 84-15904
 " to reactor accidents /, Hydrogen combustio 84-15883
 " to special nuclear materials license no. S 84-15884
 " to steam generator repair at H.B. Robinson 84-15887
 " to steam generator repair at Point Beach N 84-15885
 " to the license renewal and power increase 84-15868
 " to the operation of Byron Station, Units 1 84-15859
 " to the operation of Comanche Peak Steam El 84-15855
 " to the operation of Diablo Canyon Nuclear 84-15862
 " to the operation of Grand Gulf Nuclear Sta 84-15852
 " to the operation of LaSalle County Station 84-15876
 " to the operation of Limerick Generating St 84-15858
 " to the operation of Midland Plant, units 1 84-15866
 " to the operation of Palo Verde Nuclear Gen 84-15863
 " to the operation of St. Lucie Plant, Unit 84-15857
 " to the operation of Susquehanna Steam Elec

- " to the operation of the Teton Uranium ISL 84-15871
 " to the renewal of the operating license fo 84-15879
 " to the renewal of the operating license fo 84-15889
 " to the renewal of the operating license fo 84-15892
 " to the renewal of the operating license fo 84-15894
 " to Unresolved Safety Issue A-43 /, Contain 84-15870
 relating to eligibility and service under Part A o 84-14722
 " to ethnomusicology /, A brief list of mat 84-15438
 " to mergers and acquisitions /, Medicare r 84-16262
 relations : United States economic 84-16207
 " in perspective :February 6, 1984., U.S.- 84-15592
 " of the United States /, Foreign 84-15583
 " through ... /, Legislation on foreign 84-16203
 " .. US-Canada 84-15618
 relationship :a long-term perspective : March 7, 1 84-15597
 " between child abuse, juvenile delinqu 84-16224
 " :February 7, 1984., The Atlantic 84-15590
 relationships /, Weapon system costing :an investi 84-14516
 " and issues in mass transit :the Sout 84-15735
 " of the upper and central Chesapeake 84-14870
 " , FAA air traffic activity and termin 84-15708
 relative force of selected environmental factors u 84-14652
 " to higher standards in education., Standa 84-14707
 " training importance of potential nuclear 84-16037
 release of hazardous materials at Livingston, Loui 84-15684
 " on Behalf of the United States a Reversion 84-15104
 released into freshwater environments /, A review 84-16027
 releases /, Diffusion rates for elevated 84-15992
 " at boiling and pressurized water reactors 84-15988
 relevant to the organization and administration of 84-16058
 " to Unresolved Safety Issue A-1 /, Evaluat 84-15872
 reliability analysis /, Review of the Arkansas Nuc 84-16038
 " analysis /, Review of the Byron/Braidw 84-15934
 " analysis /, Review of the Catawba Unit 84-15978
 " information ; prepared by James W. Pee 84-14899
 " model /, Front-end analysis for the nu 84-15914
 " model /, Job analysis of the instrumen 84-15971
 " of geotechnical, environmental, and ra 84-16033
 " on the classification of secondary sch 84-14613
 " project /, A study of the regulatory p 84-16029
 remember the states and their capitals :report fro 84-14568
 Remote sensing and the private sector :issues fro 84-16077
 " sensing data :integration of remote sensing 84-15962
 " sensing data with geographic information sy 84-15962
 removal for small public water systems /, Radionuc 84-14846
 " for small public water systems /, Turbidit 84-14841
 removing dragline wire rope terminations /, Safer 84-15268
 renewal and improvement of secondary education :a 84-14708
 " and improvement of secondary education in 84-14677
 " and power increase for the National Bureau 84-15885
 " of special nuclear material license no. SN 84-15881
 " of the operating license for the critical 84-15892
 " of the operating license for the research 84-15879
 " of the operating license for the research 84-15889
 " of the operating license for the training 84-15894
 Renewing solar science :the Solar Maximum Repair M 84-15484
 Reno, Nevada, annual summary with comparative data 84-14332
 Rensselaer County., Flood insurance study :town of 84-14979
 Rensselaer Polytechnic Institute, docket no. 50-22 84-15892
 rental payments under the Federal Land Policy Mana 84-15774
 " rehabilitation :the split-subsidy approach 84-15202
 repair /, Selected abstracts on cellular responses 84-15145
 " at H.B. Robinson Steam Electric Plant, Unit 84-15884
 " at Point Beach Nuclear Plant, Unit No. 1, d 84-15887
 Repairing Solar Max :the Solar Maximum Repair Miss 84-15483
 repairs /, Effects of off-specification procedures 84-15968
 repeated measurement approach /, Eligibility for 1 84-14704
 " measurement in the school setting /, Impl 84-14705
 " measurement of academic skills :an altern 84-14632
 " measures of reading /, Curriculum differe 84-14666
 replay to heighten theory testing in young childre 84-14791
 reporting labor organizations /, Register of 84-15416
 " on category III work plan 81-R-5, St.Geo 84-15694
 " .. Licensee event report system :descript 84-15891
 reports : final report /, ALPBP project research c 84-14782
 " : United States 84-15408
 " : United States Court of International Tr 84-15410
 " as they affect restart issues at Three Mil 84-15856
 " at U.S. commercial nuclear power plants, 1 84-15977
 " of the United States Tax Court / 84-15412
 " on latent structure models /, R&D in psych 84-14699
 " , Court of Claims 84-15407
 " , MA-13K, Annual survey of oil and gas., Cu 84-14180
 " , Revised monthly retail sales and inventor 84-14178
 " , U.S. Court of Claims 84-15407
 " , U.S. Court of Customs and Patent Appeals 84-15409
 " , United States Tax Court 84-15412
 repositories in bedded salt :final report /, Risk 84-15902
 " , historical societies, and manuscript 84-15448
 repository design models /, A summary of 84-16019
 " design models /, Benchmark problems for 84-16056
 " site data and information in bedded sal 84-15939
 " site projects /, Evaluation of radionuc 84-16065
 " studies /, Reliability of geotechnical, 84-16033
 Representatives /, Department of Agriculture needs 84-15036
 " /, Federal Aviation Administration 84-15064
 " /, Hospital merger increased Medic 84-15046
 " /, Still no progress in implementi 84-15037
 " on April 11, 1984 /, Summary of th 84-16263
 " on investigation no. 332-163 under 84-15381
 " telephone directory, U.S. House of 84-15826
 " (together with minority views), to 84-16103
 " with respect to the U.S. activitie 84-15792
 " , Committee on Appropriations views 84-16114
 " , Ninety-eighth Congress (pursuant 84-15818
 " , Ninety-eighth Congress, second se 84-16122
 " , Ninety-eighth Congress, second se 84-16123
 " , on investigation no. 332-165 unde 84-15382
 " , to accompany H. Con. Res. 282 ... 84-15806
 Republic of China :determination of the Commission 84-15393
 " of China :determination of the Commission 84-15395
 " of Korea., Preprint from the ... Bureau o 84-15302
 " of Korea and Taiwan :determination of the 84-15396
 " of Korea and Taiwan :determinations of th 84-15397
 " of Korea, Mineral industry of the 84-15302
 " of Korea, signed at Osan October 15 and D 84-15631
 request for supplemental appropriations for fiscal 84-15755
 require cautious use by consumers., Brushcutters 84-15832
 required in the conference report for the Departme 84-15782
 requirements /, Flexible parking 84-15673
 " :an application of engagement simulat 84-14505
 " and fees /, Driver license administra 84-15700
 " for C-5A/C-141B aerial refueling part 84-14508
 " for effective implementation of the C 84-15845
 " in nonagricultural occupations :under 84-15429
 " of coastal fishes and invertebrates (84-15335
 " of coastal fishes and invertebrates (84-15336
 " of coastal fishes and invertebrates (84-15337
 " of coastal fishes and invertebrates (84-15338
 " of coastal fishes and invertebrates (84-15339
 " of coastal fishes and invertebrates (84-15340
 " of coastal fishes and invertebrates (84-15341
 " of coastal fishes and invertebrates (84-15342
 " of coastal fishes and invertebrates (84-15343
 " :proceedings of a workshop held at NA 84-15525
 research ... annual report., Soil, water, and air 84-14084
 " /, Cavity detection and delineation 84-14488

- /, Intensive plantation culture :12 years 84-14079
 /, The composing process :a summary of th 84-14598
 : proceedings of the First Annual Language 84-14546
 activities at the National Bureau of Stan 84-14252
 agenda and annotated bibliography /, The 84-15189
 and development., Federal funds for 84-15568
 and development., President's Private Sec 84-15579
 and leadership : a paper /, Project Growt 84-14561
 & policy studies., Youth employability :m 84-14710
 and test reactors., Standard review plan 84-15864
 and training reactor /, Evaluation of nuc 84-15993
 and variable-cycle engine technology prog 84-15469
 capacity of the less developed countries 84-15639
 component :summary of research findings a 84-14782
 development workshop :final report (Octob 84-14826
 findings and final reports : final report 84-14782
 for the Materials Engineering Branch, Div 84-15877
 in building heating conservation /, Swiss 84-14245
 in education :1981-82 final report /, Exp 84-14649
 in, on, and by teachers' centers :summary 84-14697
 in progress between ... and ... 84-14486
 in progress. Physics, chemistry, biologic 84-14486
 in the major mental disorders :proceeding 84-15188
 initiative of the National Institute of E 84-14796
 on assessment and decision making /, Gene 84-14778
 on labor market outcomes of secondary voc 84-14732
 on science teacher education practices as 84-14724
 on the treatment of hyperactivity :final 84-14640
 opportunities in space motion sickness :f 84-15492
 paper /, Declining enrollments :managing 84-14576
 :proceedings of the conference /, Coopera 84-15567
 program /, Research in progress. Physics, 84-14486
 program, Physics, chemistry, biological s 84-14486
 programs of the National Institute of Den 84-15150
 reactor /, Evaluation of nuclear facility 84-15983
 reactor at the Iowa State University, doc 84-15889
 reactor at the State University of New Yo 84-15879
 reactor at the University of Maryland, do 84-15894
 study of women in school administration : 84-14545
 technology., Energy conservation and 84-15080
 :test program and failure analysis of cla 84-16013
 :what makes an effective school? /, Consi 84-14601
 , development, test, and evaluation :first 84-14513
Research Grants :organization & functions /, Divis 84-15135
researchers /, Survey on the status of educational 84-14563
 /, Videotaping in classrooms :a guide 84-14789
reserve activities as of March 31, 1984 :report /, 84-15065
reservoir /, Productivity of the aquatic macrophyt 84-16080
 evaporation in central Colorado / 84-15227
Residence in 1975 for states by age, sex, race, an 84-14209
residential buildings in coastal high hazard areas 84-15204
 land types :final report /, Estimating 84-15674
residue in interior Alaska /, Potential for econom 84-14067
resins from nuclear power plants /, Permissible ra 84-15918
 with cement /, Review of a test program for 84-16034
resist blast loadings /, Capacity of nuclear power 84-15903
resistance in ex-slave narratives /, "If trees wo 84-14557
 of light-frame walls /, Contribution of 84-14063
 of selected refractories to mineral was 84-15274
 of steel containments /, Probabilistic 84-15937
 thermometry /, Techniques in high-tempe 84-14233
resistant chat aggregate surface course :a constru 84-15695
Resolution of inquiry concerning death squads in E 84-15813
 of inquiry directing the President to f 84-15792
 of the Millstone Point Unit 1 Systemati 84-15959
 on the budget, FY 1985 :report of the C 84-15776
 on the budget—fiscal year 1985 :report 84-15806
 positions., USI A-43 84-15867
resonance ionization spectroscopy /, Bioassays usi 84-16021
- resource** /, The Impact of PL 480 Title I in Peru : 84-15635
 assessment and development strategies :op 84-16090
 classrooms /, LD students' active academi 84-14772
 file of continuous monitoring information 84-14905
 information for assorted Indian lands in 84-15234
 information for the Choctaw Nation India 84-15233
 management plan and environmental impact 84-15206
 manual /, Adapted physical education 84-14821
 statistics for the Prince of Wales invent 84-14076
 study :the Sandy Hook Proving Ground, 187 84-15326
resources /, Planning a social studies program :ac 84-14725
 /, Rates of chlorination of aluminous 84-15275
 data. Florida., Water 84-15229
 data. Florida, U.S.G.S. water 84-15229
 data. Florida, USGS water 84-15229
 data for Washington., Water 84-15231
 data for Washington., Water 84-15232
 data for Washington, U.S.G.S. water 84-15231
 data for Washington, U.S.G.S. water 84-15232
 data for Washington, USGS water 84-15231
 data for Washington, USGS water 84-15232
 data. Kentucky., Water 84-15230
 for education /, Databases and clearingh 84-14685
 for preserving library and archival mate 84-15443
 of southeastern Mexico, northern Guatemala 84-15208
 :report to the Chairman, Committee on Go 84-15036
 :summary., Technologies to sustain tropi 84-16076
 through better work measurement practice 84-15052
 , Efficient use of police 84-15405
 , Technologies to sustain tropical fores 84-16075
respect to certain claims of the Navajo tribe :, C 84-16218
 to the adverse impact of early projections 84-15817
 to the U.S. activities regarding Grenada : 84-15792
respirable quartz dust samples collected in metal 84-15280
Respiratory protection. 84-15425
 protection /, Expedient methods of 84-15922
responding as a function of referral and special e 84-14775
 in regular and resource classrooms /, L 84-14772
 time for LD and non-LD students /, Acad 84-14629
 time for LD students receiving differen 84-14635
 time for students at three levels of te 84-14630
 time for students in different reading 84-14636
 times as a function of students' teache 84-14701
response /, Preparing educators to serve disabled 84-14562
 models to NAEP mathematics exercise resul 84-14585
 of school districts to district fiscal ca 84-14812
 spectra /, Seismic and dynamic qualificat 84-15969
 theory :some standard errors /, Item 84-14515
 to blowdown /, Prediction and experiment 84-16064
responses to damaged DNA other than excision repai 84-15145
 to questions on the National Assessment' 84-14707
 , Performance specifications for continu 84-14906
restart :an evaluation of the RHR, BETA, and draft 84-15856
 issues at Three Mile Island Nuclear Statio 84-15856
restoration in the Chihuahuan and Sonoran deserts 84-14085
 techniques for in-situ leach uranium m 84-15935
 , rehabilitation, and reconstruction Fe 84-15062
restraint systems :report (to accompany H.R. 4616) 84-15805
restricted waterways /, Experimental identificatio 84-15740
restructure of the child support enforcement progr 84-16188
 resulting from the Vocational Competency Measures 84-14711
results /, A comparison of two position estimate a 84-15557
 /, A compilation of opacity monitor perfor 84-14903
 /, Applications of item response models to 84-14585
 /, Predictive geochemical modeling of inte 84-16005
 and comparative data for designated refere 84-14880
 and comparative data for designated refere 84-14881
 by the news media :report (to accompany H. 84-15817

- " obtained with PASCO, EAL, and STAGS 84-15533
 " comput 84-14265
 " of a sunphotometer intercomparison held at 84-15221
 " of a test well in the Nanafalia Formation 84-16081
 " of fish community monitoring in Barkley Re 84-14270
 " of Louisiana white shrimp tagging experime 84-15062
resurfacing, restoration, rehabilitation, and reco 84-14178
retail sales and inventories, Current business re 84-14178
 " sales and inventories, Revised monthly 84-14217
 " trade. Preliminary report. Industry series. 84-14218
 " trade. Preliminary report. Industry series. 84-14219
 " trade. Preliminary report. Industry series. 84-14220
 " trade. Preliminary report. Industry series. 84-14221
 " trade. Preliminary report. Industry series. 84-14222
 " trade. Preliminary report. Industry series. 84-14223
 " trade, selected service industries. Guam, 84-14215
 " trade, selected service industries. Northern 84-14216
retention in higher education institutions /, Anno 84-14786
 " in higher education institutions /, Revi 84-14787
Retired senior volunteer program directory. Octobe 84-14100
retirement : alternative approaches. Modifying mil 84-16268
 " to flight engineers /, Administration's 84-16102
Retirement Equity Act of 1984 : report together wit 84-15811
Retransmission of television and radio broadcasts 84-15446
retrenchment : a research paper /, Declining enrol 84-14576
retrieval system for small primary care projects : 84-15194
retrospect and prospect /, Public finance and regu 84-14763
revegetation with native tree species in two natio 84-15328
reverser operation on the lateral-directional char 84-15539
Reversionary Interest in Certain Land in the State 84-15104
review /, SIMALIR : simulation of materials licensi 84-15938
 " and annotated bibliography /, Secondary sch 84-14530
 " and evaluation /, Dynamic testing of as-bui 84-16059
 " and evaluation of emergency plans for resea 84-15864
 " and evaluation of the draft EPA standard 40 84-15960
 " of a test program for qualifying the solidi 84-16034
 " of arms control implications of the report 84-16196
 " of current analysis methodology for reinfor 84-15974
 " of DOE waste package program / 84-15906
 " of existing information /, Tailings treatme 84-15921
 " of models applicable to accident aerosols / 84-15919
 " of seven new deferrals : communication from 84-15780
 " of the Arkansas Nuclear One Generating Stat 84-16038
 " of the Byron/Braidwood Units 1 and 2 Auxili 84-15934
 " of the Catawba Units 1 and 2 Auxiliary Feed 84-15978
 " of the flooding literature /, A critical 84-15930
 " of the impact of copper released into fresh 84-16027
 " of the literature /, Characteristics of com 84-15913
 " of the literature : black student retention 84-14787
 " of the National Aeronautics and Space Act o 84-16244
 " of the proposed new deferrals contained in 84-15780
 " plan /, Standard 84-15860
 " plan for the review and evaluation of emerg 84-15864
 " procedure : low-level radioactive waste disp 84-16031
 " , O.P.M., the year in 84-15573
 " , O.P.M., the year in 84-15573
 " , Year in 84-15573
Revise and Extend the Education of the Handicapped 84-15107
 " and Extend the Rehabilitation Act of 1973, 84-15119
revised estimates of the President's budget, pursu 84-15784
 " manual compaction rammers and laboratory c 84-14495
 " monthly retail sales and inventories 84-14178
 " monthly retail sales and inventories, Cur 84-14178
 " : program for acquiring competence in entre 84-14754
 " : program for acquiring competence in entre 84-14755
 " : program for acquiring competence in entre 84-14757
 " report on the definition of Indian : stud 84-14722
 ") : instructor guide /, PACE (84-14756
- Revising** medical fitness policies could provide ad 84-15038
revisited : two key years of context from the Milfo 84-14676
revolution or reform? : February 1984., El Salvador 84-15591
Revolutionary America, 1763-1789 : a bibliography / 84-15441
revolving fund : report (to accompany S. 2391), Em 84-15764
Reynolds number tests of an NPL 9510 airflow in th 84-15472
Rhode Island, annual summary with comparative data 84-14384
 " , annual summary with comparative data 84-14385
 " , Newport County., Flood insurance stu 84-15005
Rhode Island Dissemination Capacity Building Proje 84-14720
 : final report (1976-1981). 84-14720
RHR, BETA, and draft INPO reports as they affect r 84-15856
Rice milling (industry 2044), 1982 census of manu 84-14104
 " outlook and situation report / 84-14087
Richmond, Virginia, annual summary with comparativ 84-14422
 " , Virginia : communication from the Assista 84-15779
ride quality criteria /, Interior noise and vibrat 84-15467
RIF system in the Federal government : is it workin 84-15455
right-of-way rental payments under the Federal Lan 84-15774
rights /, Limited monarch : the rise and fall of st 84-14760
 " ; Grandparents' visitation 84-16226
 " and the moral dimension of U.S. foreign pol 84-15594
 " enforcement ;, Guaranteed student loan and 84-16177
 " in certain parcels of land in Elk Hills Nav 84-15825
 " regulation : language minority children and 84-14624
 " report : February 1984., 1983 human 84-15622
Rights Act, and for Other, An Act to Revise and Ex 84-15119
rigid containers /, A Nonlinear analysis of liquid 84-15730
rim wheels, Servicing single piece and multi-piec 84-15426
riparian habitat improvement /, Willow planting fo 84-15361
rise and fall of student rights /, Limited monarch 84-14760
Rising Sun, Indiana, Ohio County., Flood insurance 84-14945
risk /, The Effect of resolution of the Millstone 84-15959
 " analysis : a systems approach /, Fire 84-14914
 " analysis methodology for spent fuel reposit 84-15902
 " assessment (PRA) : status report and guidance 84-15896
 " at the Zion Nuclear Power Plant /, Applicatio 84-16015
 " due to degradation of steam generator and rea 84-15986
 " factor research in the major mental disorders 84-15188
 " impacts of testing and maintenance activities 84-16041
risks /, Environmental aspects of potential petrol 84-15847
 " /, Heart to heart : a manual on nutrition cou 84-15137
 " /, Standard setting standards : a systematic 84-16036
river basins /, Fluvial transport and processing o 84-14872
rivers and tidal operation /, ESTONE : a computer c 84-15912
 " , estuaries, and coastal regions /, FLOWER : a 84-15944
rivets, and washers (industry 3452), 1982 census 84-14134
Roanoke, Virginia, annual summary with comparative 84-14423
 " , Virginia, independent city., Flood insura 84-15018
Roasted coffee (industry 2095), 1982 census of ma 84-14106
roasting /, Control of air pollution emissions fro 84-14858
 " of pelletized alunite dust /, Shaft furna 84-15254
robin test on laboratory produced intergranular st 84-16048
robotics /, An overview of artificial intelligence 84-15479
robustus, in Laguna San Ignacio, Baja California S 84-15846
Rochester, Minnesota, annual summary with comparat 84-14304
 " , New York, annual summary with comparati 84-14349
rock : a comparison /, In situ and laboratory shear 84-14490
 " foundations : sliding stability assessment by 84-14489
 " from southwestern Pennsylvania /, Electrical 84-15271
 " mass sealing : experimental assessment of bore 84-16026
rocks : a methodology employing three-dimensional c 84-15953
 " (a modified Oliverian dome) in south-central 84-15213
rod bundle /, Air/water subchannel measurements of 84-15995
rod-wall wind-tunnel boundary condition /, Potenti 84-15478
rods /, FRAP-T6 : a computer code for the transient 84-15900
role attitudes among high school seniors : views ab 84-14567
 " in criminal justice matters ;, Federal 84-16220

- " in productivity improvement and technological 84-14588
 " of geochemical factors in the assessment and 84-16032
 " of issue networks in state agenda-setting /, 84-14818
 " of technology in promoting industrial competi 84-16134
 " of vocational education in job creation and d 84-14753
 " relative to higher standards in education., S 84-14707
 roles /, Sex role attitudes among high school seni 84-14567
 " and functions of vocational education :some 84-14736
 " in the teaching of writing in inner-city sec 84-14759
 " of magistrates in federal district courts /, 84-15413
 " of secondary and postsecondary vocational ed 84-14735
 rolling stock : TSUS item 690.05-690.40., Summary 84-15374
 Roman Forest, Texas, Montgomery County., Flood ins 84-15011
 " , Texas, Montgomery County., Flood ins 84-15014
 Romania, Mineral industry of 84-15312
 " , Preprint from the ... Bureau of Mines Mi 84-15312
 Rome July 28 and August 28, 1981., Telecommunicati 84-15625
 roofing /, Evaluation of contractor quality contro 84-14498
 room annunciator systems /, Near-term improvements 84-15955
 " fire test protocol /, Fire hazard evaluation 84-14244
 " improvements on the safety of the Arkansas Nu 84-15961
 " task analysis :pilot study for boiling water 84-16010
 " tasks /, A Simulator-based study of human err 84-15980
 root and butt rot., White pocket 84-14056
 " rot diseases in nurseries /, Control of black 84-14064
 rope method :phases I and II, final report /, Comp 84-16042
 " terminations /, Safer procedures for removing 84-15268
 Rosebud and Ashland coal fields, southeastern Mont 84-15219
 Roswell, New Mexico, annual summary with comparati 84-14343
 rot diseases in nurseries /, Control of black walm 84-14064
 " , Mottled 84-14062
 " , White pocket root and butt 84-14056
 rotating containers /, Liquid management in low gr 84-15549
 Rotational cars application to simultaneous and mu 84-15516
 rotor /, Acoustic measurements of the X-wing 84-15465
 " dynamics /, Effects of different rub models 84-15534
 Rotor-vortex interaction noise / 84-15302
 rotors /, Balloon safety tips :false lift, shear, & 84-15714
 round of the multilateral trade negotiations :memo 84-15627
 " robin test on laboratory produced intergranu 84-16048
 roundtable /, Divestiture in special education--a 84-14769
 roundwood /, A probe for measuring moisture conten 84-14073
 route demand models :Portland prototype study /, B 84-15678
 rub models on simulated rotor dynamics /, Effects 84-15534
 rubber products, N.E.C. (industry 3069), 1982 cen 84-14124
 " 's mechanical and electrical properties /, T 84-16040
 " , TSUS items 771.20-771.55., Summary of trad 84-15377
 rule X, 1. (e)(3)(B)), Efforts to reduce the fede 84-15818
 rules in career decision making /, Private 84-14802
 " international-inland /, Navigation 84-15721
 rupture location criteria :piping reliability proj 84-16029
 rural and small schools /, The preparation and cer 84-14608
 " development, and related agencies appropriat 84-16113
 " education /, Ensuring excellence in 84-14689
 " human services :the western energy-impact ex 84-15197
 " public transportation among participating to 84-15731
 Rural Electrification Act from certain right-of-wa 84-15774
 Rural Transportation on Indian Reservations, with 84-15725
 rust., Fir broom 84-14059
 Rutland, Massachusetts, Worcester County., Flood i 84-14955
 Rutland County., Flood insurance study :town of Ch 84-15016
- S-UT-2 test /, COBRA/TRAC simulation of semiscale 84-16049
 Sacramento, California, annual summary with compar 84-14285
 " , California, metropolitan area 84-15419
 " , California, metropolitan area /, Area 84-15419
 safeguards measures for power reactor licensees /, 84-15895
 " network analysis procedure (SNAP) :a us 84-16012
 " summary event list (SSEL) :pre-NRC thro 84-15853
 safety., Flying light twins 84-15710
 Safer procedures for removing dragline wire rope t 84-15268
 safety., Truck 84-16140
 " analysis :final report /, BWR Refill-Refloo 84-15907
 " analysis procedures guide /, Probabilistic 84-15917
 assessment, systematic evaluation program : 84-15861
 " evaluation and environmental assessment :Me 84-15854
 " evaluation report related to operation of M 84-15851
 " evaluation report related to steam generato 84-15884
 " evaluation report related to the license re 84-15885
 " evaluation report related to the operation 84-15852
 " evaluation report related to the operation 84-15855
 " evaluation report related to the operation 84-15857
 " evaluation report related to the operation 84-15858
 " evaluation report related to the operation 84-15859
 " evaluation report related to the operation 84-15862
 " evaluation report related to the operation 84-15863
 " evaluation report related to the operation 84-15866
 " evaluation report related to the operation 84-15868
 " evaluation report related to the renewal of 84-15879
 " evaluation report related to the renewal of 84-15889
 " evaluation report related to the renewal of 84-15892
 " evaluation report related to the renewal of 84-15894
 " goals for nuclear power plant operation. 84-15869
 " of the Arkansas Nuclear One, Unit One, nucl 84-15961
 " programs encouraging the use of child restr 84-15805
 " reassessment for drugs and chemicals used i 84-14091
 " related legislation., A Digest of state alc 84-15729
 " risks /, Standard setting standards :a syst 84-16036
 " system fault tree models /, A Comparison of 84-15966
 " system status monitoring / 84-16054
 " tips., Powerlines and thunderstorms :balloo 84-15713
 " tips :false lift, shear, & rotors., Balloon 84-15714
 " , Electricity, handle with care :CPSG guide 84-15830
 safety-related electrical and mechanical equipment 84-15969
 Saginaw Bay, Michigan /, Wave data acquisition and 84-14492
 sailing stormy straits :a view of educational pol 84-14673
 Saint Cloud, Minnesota, annual summary with compar 84-14305
 Saint Joseph, Missouri, annual summary with compar 84-14312
 salary supplements :agreement between the United S 84-15630
 " table no. 69 :Executive Branch of the gover 84-15574
 Salem, Oregon, annual summary with comparative dat 84-14372
 sales and inventories., Current business reports. 84-14178
 " and inventories, Revised monthly retail 84-14178
 " and other dispositions of assets. 84-15667
 " and the Department of the Interior's 5-year 84-16219
 " of federal surplus real property : Program 84-16212
 " programs of nine regional supply cooperative 84-14097
 saline ground waters in the Floridan aquifer in co 84-15220
 " water use in coal transport and multipurpos 84-15241
 salinity conditions in controlled rivers and tidal 84-15912
 " conditions in rivers, estuaries, and cost 84-15944
 salmonid streams /, Field methods and statistical 84-15347
 salt :final report /, Risk analysis methodology fo 84-15902
 " :Palo Duro Basin, Texas /, Repository site da 84-15939
 Salt Lake City, Utah, annual summary with comparat 84-14418
 Salyut :Soviet steps toward permanent human presen 84-16078
 sample of prevailing texts :writing instruction/mi 84-14596
 samples collected in metal and nonmetal mines and 84-15280
 " :preparation techniques, improved analytic 84-14882
 sampling strategies for spatial evaluation of wind 84-16028

S

- S. Con. Res. 106 ... together with additional and 84-15776
 S-NC-2 and S-NC-7 /, RELAP5 assessment :semiscale 84-15964
 S-NC-7 /, RELAP5 assessment :semiscale natural cir 84-15964
 S-PL-4 and -7 /, Experiment data report for semis 84-16023

- teacher's guide : Math network curricula 84-14831
- Samuel Curtis Johnson as a Citizen Regent of the B 84-15112
- San Angelo, Texas, annual summary with comparative 84-14412
- San Antonio, Texas, annual summary with comparative 84-14413
- San Diego, California, annual summary with comparative 84-14286
- San Francisco, California, Federal Office Building 84-14287
- San Francisco, California, International Airport, 84-14288
- San Francisco Bay region /, Geologic principles fo 84-15209
- San Juan, Puerto Rico, annual summary with compara 84-14383
- San Luis Obispo County., Flood insurance study :ci 84-14921
- San Luis Obispo County., Flood insurance study :ci 84-14922
- sanctuary /, Draft management plan and environment 84-14277
- sands /, Physical and chemical characteristics of 84-16079
- Sandy Hook unit, Gateway National Recreation Area, 84-15326
- Sandy Hook Proving Ground, 1874-1919, Sandy Hook u 84-15326
- Santa Maria, California, annual summary with compa 84-14289
- Saratoga County., Flood insurance study :town of S 84-14973
- Saratoga County., Flood insurance study :village o 84-14972
- Saratoga County., Flood insurance study :village o 84-14974
- Sardinian and Tunisian margins, central Mediterran 84-15652
- satellite and other remote sensing data :integrati 84-15962
- satellites /, Fire detection using the NOAA-series 84-14262
- saturated flow model : final report (including 4 e 84-15999
- Saudi Arabia., Computers and peripheral equipment, 84-14451
- Saudi Arabia., Food processing and packaging equip 84-14457
- Saudi Arabia., Mineral industry of 84-15313
- Saudi Arabia., Preprint from the ... Bureau of Min 84-15313
- Saudi Arabia., Sporting goods and recreational equ 84-14470
- Sault Ste. Marie, Michigan, annual summary with co 84-14301
- Savannah, Georgia, as the "Juliette Gordon Low Fe 84-15110
- savings bonds for all months from ... Series E., T 84-15670
- savings bonds for all months from ... Series EE., 84-15671
- savings bonds from redemption month ... through re 84-15669
- savings notes 84-15672
- savings notes for the months of ..., Tables of red 84-15672
- say /, Quality high schools :what principals have 84-14766
- SA302 Grade B Material in Neutral and chloride sol 84-16052
- SBUV/TOMS ozone derivative products /, User's guid 84-15561
- scale measurement of children's peer preferences i 84-14662
- scale-up study using 20-liter multielectrode cell 84-15266
- scaling analysis report /, Prototypical steam gene 84-16060
- scallop /, Species profiles :life histories and en 84-15341
- scattering /, Preliminary investigation of an elec 84-15511
- scene simulation requirements for C-5A/C-141B aeri 84-14508
- Schaghticoke, New York, Rensselaer County., Flood 84-14979
- scheme for making decisions on the relative traini 84-16037
- scheme in the COMMIX-1A computer program /, A 84-16016
- Schiffli machine embroideries (industry 2397), 19 84-14115
- Scholarships and fellowships. 84-15663
- school /, Teachers' intervention choices for child 84-14633
- school activities and career expectations :technic 84-14807
- school administration : a report to the National I 84-14545
- school administrators /, First steps to parent not 84-14645
- school :an ethnographic investigation : final repo 84-14667
- school and beyond :course offerings and course enr 84-14525
- school and beyond :transcripts survey (1982) : dat 84-14526
- school and home environments on students of varyin 84-14566
- school and university settings :a summative evalua 84-14677
- school arithmetic development :movement toward con 84-14691
- school boardmanship., Teamwork :the board & super 84-14623
- school characteristics on part-time work of high s 84-14808
- school classroom /, Fostering student learning and 84-14531
- school classroom /, Organizing and managing the el 84-14612
- school climate improvement :a working paper /, Lea 84-14577
- school collective bargaining and its impacts on go 84-14575
- school courses /, Assessment of intercoder reliabi 84-14613
- school curriculum on determinants of labor market 84-14734
- school district fiscal capacity :presented at the 84-14813
- district plans with regard to educational c 84-14768
- districts /, Evaluation design project :imp 84-14698
- districts : organizational perspectives /, 84-14661
- districts to district fiscal capacity and s 84-14812
- environments and student outcomes :a review 84-14530
- finance reform :an example of redistributio 84-14814
- foreign language instruction in the United 84-14528
- improvement /, School-university collaborat 84-14696
- improvement :a beginning conceptual synthe 84-14656
- knowledge : final report of "The Instituti 84-14574
- library media centers and networking / 84-14721
- principals /, Capacities for solving proble 84-14750
- science laboratories :a guide to some hazar 84-15831
- seniors :technical report /, Effects of ind 84-14808
- seniors :views about work and family roles 84-14567
- setting /, Implementation of direct and rep 84-14705
- student :a report to the Wisconsin Governor 84-14584
- teachers. Guidelines and application form f 84-15566
- teachers' perceptions of test validity and 84-14749
- ? /, Considering the research :what makes an 84-14601
- School-university collaboration supporting school 84-14696
- schoolgirls :pedagogical prescriptions and social 84-14556
- schooling & dissemination processes., Seminars on 84-14765
- practices and teacher evaluation :beyond 84-14543
- schools /, Change, leadership, and decision making 84-14600
- schools /, Comparing efficiency between public and 84-14815
- schools /, Peer nomination versus rating scale mea 84-14662
- schools /, Stepping stones to parent notification 84-14644
- schools /, Systems of ability grouping and the str 84-14593
- schools /, The preparation and certification of te 84-14608
- schools :a study of six projects., Improving inter 84-14794
- schools assisted by the U.S. Department of State., 84-15584
- schools :do elementary prescriptions fit secondary 84-14617
- schools :executive summary of the final report /, 84-14688
- schools :inside views of the organization /, Worki 84-14544
- schools :Kensington as a case in point /, Racial t 84-14674
- schools :observations from abroad /, Public financ 84-14627
- schools :what principals have to say /, Quality hi 84-14766
- schools :1973 v. 1983 surveys /, Quality of educat 84-14827
- schools :1980-1981 /, The bilingual program in auxi 84-14616
- schools., Directory of FAA certificated aviation m 84-15705
- schools ? /, Effective schools :do elementary presc 84-14617
- schools " /, "The interaction of teacher roles in 84-14759
- Schuylerville, New York, Saratoga County., Flood i 84-14972
- science., International student achievement compa 84-16169
- science and mathematics., Changes in student perfo 84-14728
- science and mathematics trends :a closer look /, R 84-14729
- science and technology : 84-16184
- science and technology in CEMA /, Integration of 84-14225
- science and technology policy ; Overview of inter 84-16198
- science laboratories :a guide to some hazardous su 84-15831
- science teacher education practices associated wit 84-14724
- science :the Solar Maximum Repair Mission /, Renew 84-15484
- science, and Transportation to the Senate Committe 84-16142
- science, geosciences, electronics, European resear 84-14486
- sciences research ... annual report., Soil, water, 84-14084
- sciences., Directory of international opportunities 84-15161
- sciences., mathematics, engineering sciences, metal 84-14486
- sciences., metallurgy and materials science, geosci 84-14486
- Scio, Oregon, Linn County., Flood insurance study 84-14994
- Scoping study of the alternatives for managing was 84-15915
- score data :final report /, Public school teachers 84-14749
- score differences between groups are present /, It 84-14726
- Scottsbluff, Nebraska, annual summary with compara 84-14327
- scour during construction /, Erosion control of 84-14491
- scramjet design for hypersonic airbreathing missil 84-15501
- Scranton Airport, annual summary with comparative 84-14377
- scrap /, Rapid identification of stainless steel a 84-15267

" batteries :scale-up study using 20-liter mul	84-15266	" income beneficiaries /, Program and demog	84-15131
screening /, Asbestos fiber determination in water	84-14882	" income legislation /, Supplemental	84-16264
" /, The international status of thyroid-s	84-15187	" of military information :agreement betwee	84-15626
" examinations., The selection of patients	84-15165	" officer tactical training issues involvin	84-15987
" models /, An analysis of complex I and c	84-14871	" programs /, Survey of commercial non-nucl	84-16053
" , referral, and identification of learnin	84-14632	" , World food	84-15611
scriptures in special media /, Bibles and other	84-15450	sediment dispersion :model development and applica	84-14487
scrofa) on the woody vegetation of Gray Beach [i.e	84-15327	" trace elements /, Chesapeake Bay	84-14863
sea :. Incineration of hazardous waste at	84-16233	sediments and nutrients in large agricultural rive	84-14872
" catfish and gafftopsail catfish /, Species pro	84-15335	" in a flow-through system :model formulat	84-16005
Seagrasses from the Philippines /	84-15650	see vocational education /, As others	84-14731
sealing :experimental assessment of borehole plug	84-16026	segmentation on text comprehension and oral readin	84-14595
seals constructed in 1967 at Elkins, Randolph Coun	84-15261	Seismic and dynamic qualification of safety-relate	84-15969
search for a high elongation strain gage system /,	84-15956	" category I structures /, Probabilistic mod	84-15985
Seaside area, Monterey County, California /, Groun	84-15215	" equipment qualification in nuclear plants	84-15926
Seasonal changes in chemical composition and nutri	84-14069	" experience data in non-nuclear facilities	84-15926
seasons /, Distribution of waterfowl species harve	84-15330	" resistance of steel containments /, Probab	84-15937
Seattle, Washington. Seattle-Tacoma Airport, annua	84-14427	" risk at the Zion Nuclear Power Plant /, Ap	84-16015
" Washington. Urban Climatology Station, an	84-14426	Seismic Safety Margins Research Program /, An Asse	84-15986
sec. 114., District of Columbia fiscal year 1985 o	84-15783	" /, Uncerta	84-15899
" 446; Pub. L. 98-125, sec. 114., District of	84-15783	seismically induced settlements in soil /, Current	84-15997
second quarterly update and supplement, September	84-15154	seleccionadas., 1980 census of population and hous	84-14202
" session., Report of the Delegation to Easte	84-16122	select listing of bibliographies in the field of e	84-15439
" session., Report of the Delegation to Easte	84-16123	Selected abstracts on cellular responses to damage	84-15145
" year report /, A Two-phase impact study of	84-14535	" abstracts on diagnosis and treatment of W	84-15146
Second Biennial Conference on Refrigeration for Cr	84-15521	" abstracts on interstitial and surface bra	84-15147
secondary analysis., Exploring National Assessment	84-14614	" abstracts on rearrangements of DNA sequen	84-15144
" and postsecondary vocational education /	84-14735	" areas.1980 censo de poblacion y vivienda.	84-14202
" education :a summary of the empirical ev	84-14708	" commodity areas /, U.S. trade shifts in	84-15401
" education in local school and university	84-14677	" commodity areas, US trade shifts in	84-15401
" electron emission characteristics of tex	84-15559	" curriculum instructional objectives /, MI	84-14650
" mortgage market :. Trust for investment	84-16189	" elements of streambed materials from the	84-15218
" school courses /, Assessment of intercod	84-14613	" environmental factors upon the profession	84-14652
" school environments and student outcomes	84-14530	" issues., President's Private Sector Surve	84-15576
" school teachers. Guidelines and applicat	84-15566	" refractories to mineral waste melts /, Re	84-15274
" schools /, Change, leadership, and decis	84-14600	" service industries. Guam., 1982 economic	84-14215
" schools? /, Effective schools :do elemen	84-14617	" service industries. Northern Mariana Isla	84-14216
" schools" /, "The interaction of teache	84-14759	" statistics, 1960-80 /, EC grains, oilseed	84-14053
" schools :a study of six projects., Impro	84-14794	" vocational education classes /, Time on t	84-14797
" schools assisted by the U.S. Department	84-15584	" years, 1969-1980 /, Trends in nursing and	84-15170
" students' basic skills :an exploratory s	84-14751	selection criteria /, CDDT target	84-15514
" vocational education /, Recent research	84-14732	" of patients for x-ray examinations :ches	84-15165
" vocational education, basic skills, and	84-14533	" of shear strength parameters /, Design o	84-14489
section steel technology IT-CT irradiation experim	84-15981	self-assessment /, Management team	84-14622
" 22 of the Agricultural Adjustment Act., Ce	84-15378	self-propelled howitzers to an M109A5 configuratio	84-15050
" 301 of the Congressional Budget and Impoun	84-16142	self-reported preparation of recent vocational tea	84-14739
" 301(c) of the Congressional Budget and Imp	84-16239	selling establishments (industry 5963), 1982 cens	84-14222
" 332 of the Tariff Act of 1930., Trends in	84-15381	semi-logarithmic chart and equal interval graph pa	84-14706
" 332 of the Tariff Act of 1930., U.S. trade	84-15379	semiannual report., Implementation of Helsinki Fin	84-15621
" 332(b) of the Tariff Act of 1930., A compe	84-15380	seminars for secondary school teachers. Guidelines	84-15566
" 332(g) of the, The Implications of foreign	84-15382	" on dissemination processes :effective sch	84-14765
" 351 of the Public Health Service Act /, Es	84-15164	semiscale mod-2B power loss test series (tests S-P	84-16023
" 4(f) statement for project number BRO 10(7	84-15692	" natural circulation tests S-NC-2 and S-N	84-15964
sections /, Finite element moment-rotation tearing	84-16025	" S-UT-2 test /, COBRA/TRAC simulation of	84-16049
sector employers :a report to the National Institu	84-14709	Semiscale Mod-2A system UHI/SBLOCA experiments /	84-15947
" employment /, Social mobility and public	84-14817	Senate /, Economic implications of the Fair Insura	84-15053
" in check clearing and other services :thirt	84-15821	" /, Federal and state liability for inaccura	84-15066
" issues for discussion., Remote sensing and	84-16077	" /, Foreign Service Act of 1980 implementat	84-15051
Sectores censales. Arecibo, P.R., area estadistica	84-14203	" /, The Surface Transportation Assistance Ac	84-15054
" censales. Caguas, P.R., area estadistica	84-14204	" , Monetary policy report for ... from the	84-15766
" censales. Mayaguez, P.R., area estadistic	84-14205	" , The National Park Service should improve	84-15034
" censales. Ponce, P.R., area estadistica m	84-14206	" , to accompany S. Con. Res. 106 ... together	84-15776
" censales. Puerto Rico, areas seleccionada	84-14202	" , to accompany S. 121 ... together with addi	84-15767
sectors /, The organization of institutional	84-14679	" , with members of the committee's National A	84-16250
security /, Management of Department of Energy pro	84-16216	Senate Committee on Commerce, Science, and Transpo	84-16142
" certification and accreditation /, Overvi	84-14229	" on Environment and Public Works.,	84-16239
" decision directive 84 :. National	84-16213	" on the Budget pursuant to section	84-16239
" earnings test report (to accompany H.R.	84-15814		
" income beneficiaries /, Program and demog	84-15130		

- " on the Budget submitted pursuant 84-16142
 Senator Lowell P. Weicker, Senator Nancy Landon Ka 84-15053
 Senator Nancy Landon Kassebaum, and Senator Paula 84-15053
 Senator Orrin G. Hatch, Senator Lowell P. Weicker, 84-15053
 Senator Paula Hawkins, United States Senate /, Eco 84-15053
 senior volunteer program directory :October 1st, 1 84-14100
 Senior Executive Service :report to the chairwoman 84-15043
 seniors :technical report /, Effects of individual 84-14808
 " :views about work and family roles /, Sex 84-14567
 sense and its effects on the acquisition of litera 84-14781
 " of the Congress with respect to the adverse 84-15817
 sensing and the private sector :issues for discuss 84-16077
 " data :integration of remote sensing data w 84-15962
 " data with geographic information systems : 84-15962
 sensitivity analysis methodology /, A survey of 84-14260
 " in mice /, The influence of lymphohema 84-15990
 " of adult, embryonic, and larval crayfi 84-15941
 " /comparison study between the Jacchia 1 84-15460
 sensors :proceedings of the Second Biennial Confer 84-15521
 " used in nuclear power plant reactor protec 84-15945
 sentence organization /, Speech prosody and childr 84-14594
 " topic /, A systematic definition of 84-14573
 sentence-combining instruction /, A sequence for 84-14672
 September 26, 1982 /, Marine accident report :ramm 84-15687
 September 28, 1982 /, Railroad accident report :de 84-15684
 September 30, 1984 :conference report (to accompan 84-15804
 September 1983 through December 1983, 344 citation 84-15154
 sequence for sentence-combining instruction /, A 84-14672
 sequences /, Acceleration of convergence of vector 84-15531
 " :a valid indicator of proficiency in wri 84-14665
 " as they occur in nature :potential model 84-15144
 serial set., United States Congressional 84-15748
 " set., United States Congressional 84-15749
 " set., United States Congressional 84-15750
 " set., United States Congressional 84-15751
 " set., United States Congressional 84-15752
 " set., United States Congressional 84-15753
 " set., United States Congressional 84-15754
 " set., U.S. Congressional 84-15748
 " set., U.S. Congressional 84-15749
 " set., U.S. Congressional 84-15750
 " set., U.S. Congressional 84-15751
 " set., U.S. Congressional 84-15752
 " set., U.S. Congressional 84-15753
 " set., U.S. Congressional 84-15754
 " set], [Congressional 84-15748
 " set], [Congressional 84-15749
 " set], [Congressional 84-15750
 " set], [Congressional 84-15751
 " set], [Congressional 84-15752
 " set], [Congressional 84-15753
 " set], [Congressional 84-15754
 Serials & periodicals 84-15447
 " & periodicals, Catalog of copyright entrie 84-15447
 series /, Academic responding time for LD student 84-14635
 series /, Shot HOOD :a test of the PLUMBBOB 84-14484
 " AC-1985, United States of America, treasur 84-15657
 " analysis of economic data :proceedings of t 84-14224
 " D-1991., United States of America, treasury 84-15659
 " E savings bonds from redemption month ... t 84-15669
 " EE and \$25 series E savings bonds from rede 84-15669
 " G-1989., United States of America, treasury 84-15656
 " L-1987., United States of America, treasury 84-15658
 " of 10-percent-scale turbobfan forced mixing 84-15552
 " satellites /, Fire detection using the NOAA 84-14262
 " (tests S-PL-4 and -7) /, Experiment data re 84-16023
 " . Apparel and accessories, N.E.C. (industry 84-14114
 " . Apparel belts (industry 2387), 1982 censu 84-14113
 " . Bolts, nuts, rivets, and washers (industry 84-14134
 " . Carbon and graphite products (industry 362 84-14143
 " . Carbon black (industry 2895), 1982 census 84-14122
 " . Cement, hydraulic (industry 3241), 1982 c 84-14127
 " . Cereal breakfast foods (industry 2043), 1 84-14103
 " . Chewing and smoking tobacco (industry 2131 84-14108
 " . Cigarettes (industry 2111), 1982 census o 84-14107
 " . Cordage and twine (industry 2298), 1982 c 84-14109
 " . Cutlery (industry 3421), 1982 census of m 84-14133
 " . Direct selling establishments (industry 59 84-14222
 " . Elevators and moving stairways (industry 3 84-14138
 " . Explosives (industry 2892), 1982 census o 84-14118
 " . Fabricated rubber products, N.E.C. (indust 84-14124
 " . Florists (industry 5992), 1982 census of 84-14223
 " . Fur goods (industry 2371), 1982 census of 84-14112
 " . Gypsum products (industry 3275), 1982 cen 84-14130
 " . Hardware stores (industry 5251), 1982 cen 84-14217
 " . Hats and caps, except millinery (industry 3633 84-14111
 " . Household laundry equipment (industry 3633 84-14144
 " . Industrial trucks and tractors (industry 3 84-14139
 " . Iron ores (industry 1011), 1982 census of 84-14199
 " . Leather tanning and finishing (industry 31 84-14125
 " . Liquor stores (industry 5921), 1982 censu 84-14221
 " . Malt (industry 2083), 1982 census of manu 84-14105
 " . Metal cans (industry 3411), 1982 census o 84-14132
 " . Metal heat treating (industry 3398), 1982 84-14131
 " . Millinery (industry 2351), 1982 census of 84-14110
 " . Motor homes produced on purchased chassis 84-14148
 " . New car dealers (industry 5511), 1982 cen 84-14218
 " . Paper industries machinery (industry 3554) 84-14142
 " . Part 2, Serials & periodicals, Catalog of 84-15447
 " . Part 13, Illinois, state and county data., 84-14151
 " . Part 19, Maine, state and county data., 19 84-14152
 " . Part 20, Maryland, state and county data., 84-14153
 " . Part 30, New Jersey, state and county data 84-14154
 " . Part 32, New York, state and county data., 84-14155
 " . Part 35, Ohio, state and county data., 198 84-14156
 " . Part 37, Oregon, state and county data., 1 84-14157
 " . Part 48, West Virginia, state and county d 84-14158
 " . Part 49, Wisconsin, state and county data. 84-14159
 " . Part 54, Virgin Islands of the United Stat 84-14160
 " . Phonograph records and prerecorded tape (i 84-14145
 " . Porcelain electrical supplies (industry 32 84-14129
 " . Pressed and molded pulp goods (industry 26 84-14119
 " . Primary batteries, dry and wet (industry 3 84-14147
 " . Printing ink (industry 2893), 1982 census 84-14121
 " . Rice milling (industry 2044), 1982 census 84-14104
 " . Roasted coffee (industry 2095), 1982 cens 84-14106
 " . Schiffli machine embroideries (industry 23 84-14115
 " . Shoe stores (industry 5661), 1982 census 84-14220
 " . Silverware and plated ware (industry 3914) 84-14150
 " . Small arms ammunition (industry 3482), 19 84-14135
 " . Small arms (industry 3484), 1982 census o 84-14136
 " . Storage batteries (industry 3691), 1982 c 84-14146
 " . Structural wood members, N.E.C. (industry 84-14116
 " . Textile machinery (industry 3552), 1982 c 84-14140
 " . Tire, battery, and accessory dealers (indu 84-14219
 " . Tires and inner tubes (industry 3011), 19 84-14123
 " . Typesetting (industry 2791), 1982 census 84-14120
 " . Vitreous china food utensils (industry 326 84-14128
 " . Watches, clocks, and watchcases (industry 84-14149
 " . Wire springs (industry 3495), 1982 census 84-14137
 " . Women's handbags and purses (industry 3171 84-14126
 " . Wood preserving (industry 2491), 1982 cen 84-14117
 " . Woodworking machinery (industry 3553), 19 84-14141
 Series E., Tables of redemption values for United 84-15670
 Series EE., Tables of redemption values for United 84-15671
 Serious juvenile crime :a redirected federal effor 84-15406
 " loss of wetlands by the acquisition of wetl 84-15785

- | | | | |
|---|----------------------------------|--|----------|
| Serodagnosis of streptococcal infections (ASO-ADB serological procedure for identifying strains of G serve disabled individuals in diverse community se | 84-15182
84-14078
84-14562 | " , race, and Spanish origin., 1980 census of pop | 84-14209 |
| " , Employees help co-ops | 84-14098 | Sexton Summit, Oregon, annual summary with compa | 84-14373 |
| service : thirty-sixth report / , Federal governmen | 84-15822 | Sexual harassment on the job : a guide for employer | 84-14476 |
| " agencies / , Apportioning the costs of rura | 84-15731 | " , and class inequality in access to American | 84-14603 |
| " careers / , Civil | 84-15585 | Shaft furnace reduction-oxidation roasting of pell | 84-15254 |
| " directory / , Telephone and | 84-15138 | Shallow-water Pycnogonida from the Izu Peninsula, | 84-15643 |
| " directory, NIH telephone and | 84-15138 | share the success : National High Blood Pressure M | 84-15148 |
| " failure in international electronic mail : | 84-15820 | sharing : state-of-the-art overview., Paratransit | 84-15728 |
| " for blind and physically handicapped peopl | 84-15449 | Shasta, Trinity, and Tehama Counties, Central Val | 84-15235 |
| " industries. Guam., 1982 economic census of | 84-14215 | Shasta/Trinity River Divisions :California, Shasta | 84-15235 |
| " industries. Northern Mariana Islands., 198 | 84-14216 | shattered humanities / , The | 84-14745 |
| " manual / , 2.0 GHZ to 4.0 GHZ automated rad | 84-14243 | shear devices for rock : a comparison / , In situ an | 84-14496 |
| " supervision :increasing personal effective | 84-14916 | " :results obtained with PASCO, EAL, and | 84-15533 |
| " supervision :increasing team effectiveness | 84-14915 | STAGS | 84-15533 |
| " supervision :increasing team effectiveness | 84-14917 | " strength parameters / , Design of gravity dam | 84-14489 |
| " under Part A of the Indian Education Act., | 84-14722 | " , & rotors., Balloon safety tips :false lift, | 84-15714 |
| " , Could you use a multibillion dollar cust | 84-15743 | shears with associated vertical motion during stro | 84-15463 |
| services : , Competition in financial | 84-16181 | shedding from circular and noncircular bodies in s | 84-15505 |
| " : , Public policy considerations of pricin | 84-16168 | sheet and strip from Spain :determination of the C | 84-15399 |
| " : a direct and repeated measurement approa | 84-14704 | " , and profile forms of plastics and rubber, T | 84-15377 |
| " and the urban fiscal crisis / , Children's | 84-14587 | sheet-cash flow algorithm for analysis of 1979 far | 84-14092 |
| " for high schools 1980-1981 / , The bilingu | 84-14616 | shelf lease sales and the Department of the Interi | 84-16219 |
| " in the United States / , Financing for hea | 84-15174 | Sheltered workshop : a statement of principles / , T | 84-15428 |
| " :the western energy-impact experience / , | 84-15197 | shifts in selected commodity areas / , U.S. trade | 84-15401 |
| " :thirty-fifth report / , Federal Reserve c | 84-15821 | " in selected commodity areas, US trade | 84-15401 |
| " to the nation :the Library of Congress. | 84-15435 | ship prior to the August 1982 PCB burn, Mobile, Al | 84-14885 |
| " , Architect/engineer | 84-15126 | " structure., A study of extreme waves and thei | 84-16070 |
| " , Community education and health | 84-14804 | shipboard hull insulation and documentation of a q | 84-14244 |
| " , Occupational employment in mining, cons | 84-15418 | shipbuilding claims settlement at Litton/Ingalls S | 84-15049 |
| Servicing single piece and multi-piece rim wheels. | 84-15426 | shipping casks for radioactive materials near Hild | 84-16020 |
| set], [Congressional serial | 84-15748 | " form / , Cost-benefit analysis of unfired | 84-16017 |
| "], [Congressional serial | 84-15749 | " , International | 84-15615 |
| "], [Congressional serial | 84-15750 | shipyard labor resources through better work measu | 84-15052 |
| "], [Congressional serial | 84-15751 | Shoe stores (industry 5661), 1982 census of retai | 84-14220 |
| "], [Congressional serial | 84-15752 | Shoot, Texas, Montgomery County., Flood insurance | 84-15012 |
| "], [Congressional serial | 84-15753 | shortages in math and science / , International stu | 84-16169 |
| "], [Congressional serial | 84-15754 | Shoshone project :Montana, Carbon County : Wyoming | 84-15242 |
| " , U.S. Congressional serial | 84-15748 | Shot HOOD : a test of the PLUMBBOB series / | 84-14484 |
| " , U.S. Congressional serial | 84-15749 | shredding of Japanese automobiles to determine mat | 84-15264 |
| " , U.S. Congressional serial | 84-15750 | shrimp tagging experiments, 1977 / , A summary of r | 84-14270 |
| " , U.S. Congressional serial | 84-15751 | Shyh-Fann Tyan-Norem and Bin-Ti Yao Tyan-Norem | 84-15757 |
| " , U.S. Congressional serial | 84-15752 | sickness :final report phase II / , Research oport | 84-15492 |
| " , U.S. Congressional serial | 84-15753 | signal analysis / , Input-output characterization o | 84-15506 |
| " , U.S. Congressional serial | 84-15754 | signature of the ocean / , Flight Measurement and a | 84-15468 |
| " , United States Congressional serial | 84-15748 | signatures :an atlas of patterns in clear air/wide | 84-14268 |
| " , United States Congressional serial | 84-15749 | signed at Bogota April 23, 1979, with related lett | 84-15627 |
| " , United States Congressional serial | 84-15750 | " at Bogota December 16, 1981., Defense, secu | 84-15626 |
| " , United States Congressional serial | 84-15751 | " at Khartoum November 12, and December 27, 1 | 84-15628 |
| " , United States Congressional serial | 84-15752 | " at Lima November 23, 1981 and January 19, 1 | 84-15632 |
| " , United States Congressional serial | 84-15753 | " at Mexico December 29, 1981., Narcotic drug | 84-15630 |
| " , United States Congressional serial | 84-15754 | " at Osan October 15 and December 2 and 14, 1 | 84-15631 |
| set-aside programs : , Announcement of acreage limi | 84-16107 | " at Washington December 16 and 28, 1981., Ma | 84-15629 |
| SETI Science Working Group report / | 84-15543 | " at Washington January 28 and June 30, 1980. | 84-15627 |
| setting / , Implementation of direct and repeated m | 84-14705 | " at Washington June 26, 1980, with agreed mi | 84-15624 |
| " JTPA Title II A performance standards for | 84-15431 | silicate of Ca, Fe, Mn, and Mg / , Thermodynamic pr | 84-15273 |
| " standards : a systematic approach to managi | 84-16036 | silicates / , Vanadium-uranium extraction from Wyom | 84-15255 |
| " ? / , Behavioral measurement of social adjus | 84-14639 | silicon :progress report, July 1, 1982 to June 30, | 84-14255 |
| settings : a transdisciplinary response / , Prepari | 84-14562 | silver leaching practices in the United States / , | 84-15282 |
| " : a summative evaluation / , Usability and | 84-14677 | silverside / , Species profiles :life histories and | 84-15339 |
| settlement at Litton/Ingalls Shipbuilding— a final | 84-15049 | Silverware and plated ware (industry 3914), 1982 | 84-14150 |
| settlements in soil / , Current methodologies for a | 84-15997 | SIMALIR : simulation of | |

simulating fast-transient, one-dimensional hydrody 84-15912
 " temperature, flow, and chemical concent 84-16009
 " three-dimensional flow, temperature, an 84-15944
simulation /, An experimental study of inverted an 84-15984
 " :a powerful tool in today's decision en 84-16093
 " and flight test results /, A comparison 84-15557
 " for studying southern pine bark and eng 84-14075
 " modeling /, Air combat simulation visua 84-14505
 " of loading conditions for a type A pack 84-16039
 " of materials licensing review /, SIMALI 84-15938
 " of semiscale S-UT-2 test /, COBRA/TRAC 84-16049
 " procedures on ethylene propylene rubber 84-16040
 " program-FORTRAN (HSPF) in Iowa agricult 84-14874
 " programs /, FM spectral modeling and FD 84-14445
 " requirements for C-5A/C-141B aerial ref 84-14508
 " visual display requirements :an applica 84-14505
Simulations of non-steady flow in a glacial outwas 84-15225
simulator /, Spatial orientation and motion cue en 84-14507
 " study of flight characteristics of a lar 84-15529
 " training :A-10 aircraft /, Low altitude 84-14509
Simulator-based study of human errors in nuclear p 84-15980
simultaneous and multiple-point temperature and co 84-15516
single and multicomponent systems /, COMMIX-1A : 84-15920
 " laboratory evaluations of biological method 84-14884
 " piece and multi-piece rim wheels, Servicin 84-15426
 " source gaussian dispersion algorithm :user' 84-14849
Single Doppler velocity signatures :an atlas of pa 84-14268
single-employer pension plan termination insurance 84-16171
single-engine airplanes /, Crash tests of three id 84-15530
single-phase computer program for thermal hydraul 84-15920
single-sided sudden expansion /, Experimental stud 84-15509
sinking of the charter fishing boat Joan La Rie II 84-15688
 Sioux Falls, South Dakota, annual summary with com 84-14390
site /, Radiological survey of the Nuclear Fuel Se 84-16030
 " and associated deepwater dumpsite 105 (DWD- 84-14908
 " 10 84-14908
 " characterization information using LANDSAT 84-15962
 " sa 84-15939
 " data and information in bedded salt :Palo Dur 84-16065
 " projects /, Evaluation of radionuclide geoch 84-16031
 " review procedure :low-level radioactive waste 84-15223
 " , Los Medanos area, southeastern New Mexico /, 84-15905
sites :task II report, laboratory evaluation and c 84-15929
 " under alternative demographic criteria /, An 84-14490
situ and laboratory shear devices for rock :a comp 84-15951
 " dewatering techniques for uranium mill tailin 84-14087
situation report /, Rice outlook and 84-14235
six gases :air, nitrogen, carbon dioxide, helium, 84-14538
 " inner city kindergartens :final report to Nati 84-14794
 " projects., Improving international understandi 84-15278
 " U.S. longwall faces having the most difficulty 84-14827
size in small West-Texas high schools :1973 v. 198 84-15695
skid resistant chat aggregate surface course :a co 84-14632
skills :an alternative to traditional screening, r 84-14751
 " :an exploratory study /, Vocational educati 84-14810
 " :final report /, A componential approach to 84-14788
 " for addressing envelopes /, Computer-based 84-14592
 " in adults of varying literacy levels /, A w 84-14836
 " :models for implementation /, Building basi 84-14533
 " , and employment /, Secondary vocational edu 84-15548
skins /, Friction and wear behavior of aluminum an 84-16014
slab and spherical phantoms /, Low-energy photon d 84-15975
Slab Core Test Facility (SCTF)-Core I Reflood Test 84-14909
 1973 v. 198 84-14274
Slick and quick data entry for AFOS Era Verificati 84-15528
slide-slope track and flare-control laws for an au 84-14489
sliding stability assessment by limit equilibrium 84-15730
sloshing in rigid containers /, A Nonlinear analys 84-15910
slot jets in water bodies /, Zone-matching methodo

Slovak literature in English :a bibliography /, Cz 84-15454
slurries /, Magnesia refractories produced from ch 84-15260
 " from preparation plants /, Dewatering of 84-15256
Small arms ammunition (industry 3482), 1982 censu 84-14135
 " arms (industry 3484), 1982 census of manufa 84-14136
 " business :, Export promotion and 84-16249
 " business :, The State of 84-15640
 " business :report (to accompany S. 2487), A 84-15768
 " business subcontracting directory / 84-15641
 " children., Janex toy train engine presents h 84-15834
 " diagnostic radiology facilities /, A basic q 84-15167
 " enterprise programs and projects :issues in 84-15637
 " primary care projects :(administrative publi 84-15194
 " public water systems /, Radionuclide removal 84-14846
 " public water systems /, Turbidity removal fo 84-14841
 " salmonid streams /, Field methods and statis 84-15347
 " schools /, The preparation and certification 84-14608
 " towns grow., Helping 84-14747
 " West-Texas high schools :1973 v. 1983 survey 84-14827
Small Business, United States Senate, with members 84-16250
Small Business Innovation Research Program :progra 84-16069
small-group instruction in elementary reading /, P 84-14619
smallmouth bass /, Habitat suitability information 84-15357
 " buffalo /, Habitat suitability index mo 84-15350
Smithsonian Institution., Joint Resolution to Prov 84-15112
smoking tobacco (industry 2131), 1982 census of m 84-14108
SMSA groupings with populations of one million or 84-14214
SNAP :a user's manual /, The safeguards network a 84-16012
Snider Creek area, Rosebud and Ashland coal fields 84-15219
SNM-696, docket no. 70-734, GA Technologies Inc. (84-15883
SNM-1168, docket no. 70-1201 :Babcock & Wilcox Com 84-15881
Snoqualmie, Washington, King County., Flood insura 84-15022
social acceptance, achievement, and behavior of ma 84-14602
 " adjustment :what behaviors?: what setting? 84-14639
 " and economic characteristics. Part I, Unite 84-14201
 " and economic realities during the Third Rep 84-14556
 " mobility and public sector employment / 84-14817
 " processes that inhibit or enhance the devel 84-14582
 " security earnings test :report (to accompan 84-15814
 " studies program :activities, guidelines, an 84-14725
 " studies programs :focus on law-related educ 84-14560
Social Security Act and the automatic determinatio 84-15129
Social Security Disability Benefits Reform Act of 84-15797
societal structure /, Household travel patterns an 84-15734
societies, and manuscript libraries /, Archives, p 84-15448
sociolinguistic /ethnographic approach to language 84-14783
sodium interactions with calcite and dolomite aggr 84-15976
software and microcomputer hardware against select 84-14650
 SO₂, NO_x, CO₂, and O 84-14895
 " , NO_x, CO₂, and O 84-14898
 SO₂ and NO_x continuous emission monitor 84-14899
SO₂ control performances :Southern Indi 84-14887
 " systems :fall 1982 /, Statu 84-14890
soil /, Current methodologies for assessing seismi 84-15997
 " bulk density and moisture content /, Core ver 84-14074
 " in canal lining /, Cement-modified 84-15251
 " , water, and air sciences research ... annual 84-14084
soil-structure interaction analysis arising from d 84-15899
solar heating and cooling systems /, Materials res 84-14252
 " powered aircraft and associated power trains 84-15490
 " science :the Solar Maximum Repair Mission /, 84-15484
 " wind five / 84-15519
Solar Max :the Solar Maximum Repair Mission /, Rep 84-15483
Solar Maximum Repair Mission /, Renewing solar sci 84-15484
 " /, Repairing Solar Ma 84-15483
solar-pumped liquid neodymium laser system /, Anal 84-15513
solenoid valves /, Equipment qualification researc 84-16013
solicitation FY 1984 /, Small Business Innovation 84-16069

- solid tumors :January 1980 through March 1984 : 30 84-15157
- solid-waste disposal facility, Florida /, Water qu 84-15222
- solidification of Episor-II resins with cement /, 84-16034
- solution :progress report /, Laboratory evaluation 84-16018
- " scheme in the COMMIX-1A computer program 84-16016
- solutions /, Community fire defenses :challenges a 84-14911
- " /, Community fire defenses :challenges a 84-14912
- " /, Constant extension rate testing of SA 84-16052
- " and sediments in a flow-through system : 84-16005
- " at elevated temperatures :interim report 84-16092
- Solve it with a calculator /, Motivational activit 84-14694
- solvency of VA loan guaranty revolving fund :repor 84-15764
- solvent extractant /, Neodecanoic acid as a Co 84-15257
- " use in web coating operations /, Organic 84-14904
- solving balance tasks /, The use of stopped-action 84-14791
- " laminar, transitional, or turbulent compre 84-15464
- " methods of school principals /, Capacities 84-14750
- " problems :problems and problem solving met 84-14750
- Somerset County, Flood insurance study :township 84-14961
- sonic velocity and critical flow in two-phase mixt 84-15994
- Sonoran deserts of North America, Vegetation rest 84-14085
- soundings /, Evaluation of two 1-D cloud models fo 84-15512
- source /, Experimental verification of the neutron 84-16002
- " fugitive emission control evaluation /, Iro 84-14860
- " gaussian dispersion algorithm :user's guide 84-14849
- sources and controls on the six U.S. longwall face 84-15278
- " and phosphate slag in Butte, Montana /, Ev 84-14909
- " of error /, Commonly used nuclear material 84-16051
- " of recent changes in U.S. agricultural exp 84-14096
- " Control techniques for nitrogen oxides e 84-14902
- south Dade County solid-waste disposal facility, F 84-15222
- " of LaPlace, Louisiana, by the Dutch bulk car 84-15687
- " of Olga in Cavalier County, North Dakota, C 84-15692
- South Africa, and Spain :determination of the Comm 84-15390
- South America, including the Hawaiian Islands, Ti 84-14441
- " , including the Hawaiian Islands, Tid 84-14441
- " , including the Hawaiian Islands, Wes 84-14441
- South American Countries of the Committee on Armed 84-16122
- " of the Committee on Armed 84-16123
- South Atlantic) :Atlantic menhaden /, Species pro 84-15340
- South Carolina / 84-14176
- " , Hard choices. Appendix 20, 84-16161
- " , annual summary with comparative da 84-14386
- " , annual summary with comparative da 84-14387
- " , annual summary with comparative da 84-14388
- " , in November 1982 /, Mechanical ana 84-16020
- south-central Massachusetts and north-central Conn 84-15213
- South Dakota, annual summary with comparative data 84-14389
- " , annual summary with comparative data 84-14390
- " , annual summary with comparative data 84-14391
- " , annual summary with comparative data 84-14392
- " , Mineral industry of 84-15314
- " , Preprint from the ... Bureau of Min 84-15314
- South Mississippi Electric Power Association, Saf 84-15862
- southeast Oklahoma : appendices /, Resource assess 84-16090
- " , Labor-management relationships and iss 84-15735
- southeastern Alaska /, Seasonal changes in chemica 84-14069
- " Mexico, northern Guatemala, and Beliz 84-15208
- " Montana /, Potential effects of surfa 84-15219
- " New Mexico /, Geohydrology of the pro 84-15223
- southern Franklin County, Ohio /, Simulations of n 84-15225
- " Great Plains :a guide to habitat managem 84-15346
- " kingfish /, Habitat suitability index mod 84-15353
- " pine bark and engraver beetle attacks /, 84-14075
- " Stellwagen Bank, Massachusetts 1975-1979 84-15844
- Southern California, fall 1976 /, Studies of NOx r 84-14868
- Southern Indiana Gas and Electric Company, A.B. Br 84-14887
- southwest Florida /, Origins and distribution of s 84-15220
- southwestern Indiana, October 1979 to March 1980 / 84-15218
- " Pennsylvania /, Electrical properties 84-15271
- Southwick, Massachusetts, Hampden County., Flood in 84-14952
- Soviet-Eastern European Research and Training Act 84-16176
- Soviets worldwide, 1983, Expulsions of 84-15603
- space from GSA., Leasing 84-15127
- " heaters. 84-15835
- " motion sickness :final report phase II /, Re 84-15492
- " station : Civil 84-16135
- " station technology 1983 / 84-15524
- " structures assembly :man/machine assembly an 84-15503
- " , Aeronautics and 84-15097
- " , CFR. 14, Aeronautics and 84-15097
- " , Code of federal regulations. 14, Aeronauti 84-15097
- " , Salyut :Soviet steps toward permanent huma 84-16078
- Space Act of 1958 : Review of the National Aerna 84-16244
- Space Administration for fiscal year 1985 :report 84-15801
- space-based solar-pumped liquid neodymium laser sy 84-15513
- Space Processing Applications Rocket (SPAR) Projec 84-15461
- " final report / 84-15462
- Space Science and Applications and NASA Langley Re 84-15523
- Spaceborne gravity gradiometers :proceedings of a 84-15526
- spacecraft /, Technology needs of advanced earth o 84-15489
- " by the independent modal-space control 84-15507
- Spacelab 1., STS-9 and 84-15562
- " 1 (STS-9). 84-15517
- Spain :determination of the Commission in investig 84-15390
- " :determination of the Commission in investig 84-15394
- " :determination of the Commission in investig 84-15399
- " , Mineral industry of 84-15315
- " , Preprint from the ... Bureau of Mines Mine 84-15315
- Spanish origin, 1980 census of population. Supple 84-14209
- sparrow /, Habitat suitability index models :baird 84-15356
- spatial evaluation of windblown contamination arou 84-16028
- " imagery /, The development and function of 84-14606
- " orientation and motion cue environment stu 84-14507
- speak out /, Learning disabilities :the experts 84-14634
- special class placement :the masses are burgeoning 84-14779
- " committees in formulating policies in the 84-14680
- " education /, Application of a decision the 84-14770
- " education /, The allure of legalization re 84-14819
- " education /, Traditional barriers to educa 84-14643
- " education— a personal point of view :the 84-14769
- " education delivery :a data-based system /, 84-14780
- " education mandated from birth / 84-14580
- " education placement /, Observed changes in 84-14775
- " education practice in evaluating student p 84-14638
- " education serices /, Academic responding t 84-14635
- " education technology :final report., Inter 84-14605
- " media /, Bibles and other scriptures in 84-15450
- " methodological report /, Financial support 84-14718
- " nuclear material license no. SNM-1168, doc 84-15881
- " nuclear materials license no. SNM-696, doc 84-15883
- " publication 380 /, Photoneuclear data index 84-14242
- Special Education and Rehabilitative Services ; su 84-14618
- specialists and classroom teachers /, Diagnosing c 84-14820
- specialty fruits : TSUS items 146.30-146.44, 146.8 84-15364
- species harvested in states and counties during 19 84-15330
- " in two national parks /, Feasibility study 84-15328
- " of high federal interest /, Impacts of coa 84-15348
- " profiles :life histories and environmental 84-15335
- " profiles :life histories and environmental 84-15336
- " profiles :life histories and environmental 84-15337
- " profiles :life histories and environmental 84-15338
- " profiles :life histories and environmental 84-15339
- " profiles :life histories and environmental 84-15340
- " profiles :life histories and environmental 84-15341
- " profiles :life histories and environmental 84-15342

- " profiles :life histories and environmental 84-15343
 specific kinds of behaviors on their ratings of a 84-14631
 Specific Learning Disabilities /, Report from the 84-14712
 specification tests of continuous emission monitor 84-14901
 specifications /, Automated plugging factor monito 84-15246
 " for continuous monitoring of total 84-14906
 " , La Salle County Station, Unit no. 84-15888
 " , Susquehanna Steam Electric Station 84-15893
 " , WPPSS Nuclear Project no. 2 :Docke 84-15886
 specifying models of group performance /, Some obs 84-14744
 spectra /, Seismic and dynamic qualification of sa 84-15969
 spectral characterization calculations for the fou 84-15981
 " modeling and FDM/FM simulation programs / 84-14445
 spectroscopy /, Bioassays using resonance ionizati 84-16021
 spectrum from the NBS D₂O-moderated 84-16002
 Speech prosody and children's perception of senten 84-14594
 speed and direction shears with associated vertica 84-15463
 " data for the design of buildings and other s 84-14232
 " ground vehicle performance /, The applicatio 84-15737
 " signature of the ocean /, Flight Measurement 84-15468
 speeds /, An experimental investigation of nacelle 84-15544
 " /, Effect of thrust reverser operation on t 84-15539
 spelling and in spelling instruction /, Regularity 84-14540
 " instruction /, Regularity and irregularit 84-14540
 spent fuel repositories in bedded salt :final repo 84-15902
 Spent Fuel/Cladding Reaction During Dry Storage, h 84-16066
 Sphecidae (Hymenoptera: Sphecoidae) /, Biosystemat 84-15644
 spherical phantoms /, Low-energy photon dose depos 84-16014
 spill control and recovery /, Three new techniques 84-14861
 spillway /, Hydraulic model studies of McPhee Dam 84-15248
 Spinoff / 84-15457
 Splendora, Texas, Montgomery County., Flood insura 84-15009
 split unit air conditioner /, A laboratory investi 84-14248
 split-subsidy approach /, Rental rehabilitation :t 84-15202
 Spokane, Washington, annual summary with comparati 84-14428
 sponge from Japan and the United Kingdom :determin 84-15398
 sponsored by the NASA Office of Space Science and 84-15523
 " by the OSSA Geodynamics Branch and held 84-15526
 Sporting goods and recreational equipment, Saudi A 84-14470
 " goods and recreational equipment, Sweden. 84-14469
 spray irrigation /, The fate of organic pollutants 84-14855
 spread in an enclosure /, Calculations of wall fir 84-14250
 " rates of wildland fires /, An electronic ti 84-14072
 Spring Lake, Indiana, Hancock County., Flood insur 84-14944
 Spring Valley, Wisconsin, Pierce and St. Croix Cou 84-15028
 Springfield, Missouri, annual summary with compara 84-14314
 springs (industry 3495), 1982 census of manufactu 84-14137
 spruce budworms, New Haven, Connecticut, April 5-7 84-14082
 spruce-hemlock forest, southeastern Alaska /, Seas 84-14069
 squads in El Salvador :report (to accompany H. Res. 84-15813
 strengths /, Mean excitation energies for stopping 84-15554
 SSEL :pre-NRC through June 30, 1983., Safeguards 84-15853
 SSI program benefits :report to the chairman, Comm 84-15066
 " programs :report (to accompany H.R. 5362) (inc 84-15816
 SSMRP methodology to the seismic risk at the Zion 84-16015
 St. Croix Counties., Flood insurance study :villag 84-15028
 St. George-Williston HMA 2108 /, Experimental use o 84-15694
 St. Joseph, Illinois, Champaign County., Flood ins 84-14938
 St. Lawrence River, Great Lakes, Lakes Ontario, Er 84-14442
 " , United States coast pilot. 6, 84-14442
 " , USCP 6, Lakes Ontario, Erie, H 84-14442
 St. Louis, Missouri, annual summary with comparati 84-14313
 St. Lucie Plant, Unit no. 2, docket no. 50-389 :Fl 84-15863
 St. Marys, Georgia, Camden County., Flood insuranc 84-14928
 St. Tammany Parish, Louisiana, unincorporated area 84-14950
 stability /, An assessment of the capability to ca 84-15560
 " analysis of nuclear coupled density-wave 84-15996
 " assessment by limit equilibrium and sele 84-14489
 " in nuclear pressure vessels /, Example ca 84-15874
 " study, Mission Bay, California :Hydrauli 84-14494
 stabilizaon of uranium mill tailings /, Designing 84-16061
 stabilization of earthen cover materials /, Guidan 84-15950
 " of uranium mill tailings impoundment 84-16001
 " programs announced for the 1984 crop 84-16105
 staff manual on confidentiality., CDC 84-15178
 staffing levels and organization /, Farmers Home A 84-16237
 STAGS computer programs /, Buckling loads of stiff 84-15533
 staining blood films for the diagnosis of parasi 84-15181
 stainless steel and superalloy scrap /, Rapid iden 84-15267
 " steel containing aluminum /, A sulfidati 84-15265
 " steel sheet and strip from Spain :determ 84-15399
 stairways (industry 3534), 1982 census of manufac 84-14138
 stairwell /, Computer analysis of a pressurized 84-14247
 stamp collecting (with basic collecting tools), A 84-15570
 " program reforms /, State implementation of r 84-16110
 " , AFDC, and SSI program benefits :report to t 84-15066
 Stampede Pass, Washington, annual summary with com 84-14429
 stand conversion of northern hardwoods /, The Econ 84-14065
 " , INF, where we 84-15613
 standard errors /, Item response theory :some 84-14515
 " metropolitan statistical area.1980 censo 84-14203
 " metropolitan statistical area.1980 censo 84-14204
 " metropolitan statistical area.1980 censo 84-14205
 " metropolitan statistical area.1980 censo 84-14206
 " penetration test using the cathed and ro 84-16042
 " problem 4a :piping response to blowdown / 84-16064
 " procedures for evaluating oxygen transfer 84-14847
 " review plan / 84-15860
 " review plan for the review and evaluation 84-15864
 " setting standards :a systematic approach 84-16036
 " wind profiles /, Comparison of low-altitu 84-15473
 " 40CFR191 for disposal of high-level waste 84-15960
 " , subcategory: character recognition., Gui 84-14239
 " , subcategory— data transmission., Interfa 84-14241
 " , subcategory— interface., I/O channel int 84-14238
 Standards ... highlights /, Standards committee ac 84-14231
 " /, Dust sources and controls on the six 84-15278
 " :a systematic approach to managing publi 84-16036
 " and national assessment :synthesis of se 84-14707
 " committee activities of the National Bur 84-14231
 " :executive summary, employability factor 84-14806
 " for carbon monoxide /, Methodologies to 84-14897
 " for fiscal years 1984 and 1985 :report t 84-15809
 " for PY 84., Guide for setting JTPA Title 84-15431
 " for the CWA., National apprenticeship an 84-15434
 " in education., Standards and national as 84-14707
 " of 40 CFR 264 :final report., Permit app 84-14845
 " reactor, docket no. 50-184., Safety eval 84-15885
 " :technical report, employability factors 84-14740
 " (1975-1982) pertaining to active solar h 84-14252
 " , Operator licensing examiner 84-15890
 staple gun tackers :investigations no. 337-TA-137. 84-15384
 " machines from Sweden :determinations of the 84-15391
 staples and nonautomatic carton-closing staple mac 84-15391
 Stark County., Flood insurance study :city of Loui 84-14987
 started in stamp collecting (with basic collecting 84-15570
 state agenda-setting /, The role of issue networks 84-14818
 " aid /, Fiscal response of school districts t 84-14812
 " alcohol-highway safety related legislation., 84-15729
 " and county data., 1982 census of agriculture 84-14151
 " and county data., 1982 census of agriculture 84-14152
 " and county data., 1982 census of agriculture 84-14153
 " and county data., 1982 census of agriculture 84-14154
 " and county data., 1982 census of agriculture 84-14155
 " and county data., 1982 census of agriculture 84-14156
 " and county data., 1982 census of agriculture 84-14157
 " and county data., 1982 census of agriculture 84-14158

- and county data, 1982 census of agriculture 84-14159
 and local agencies to conduct fire and burn 84-15179
 and local governments, Injury control imple 84-15175
 and local transportation agencies: final rep 84-15675
 departments of veterans affairs, Directory 84-15745
 education agency coordination efforts / 84-14678
 for fiscal year ... : Federal expenditures 84-14226
 implementation of recent food stamp program 84-16110
 integrated toxics management :20 profiles / 84-14907
 level /, School finance reform :an example o 84-14814
 liability for inaccurate payments of food st 84-15066
 of Delaware, An Act to Direct the Secretary 84-15104
 of Georgia :report (to accompany H.R. 2645). 84-15795
 of small business, The 84-15640
 of the art /, The automated office - an envi 84-14253
 veterans' laws : 84-16257
 .. Overseas American-sponsored elementary and 84-15584
State Marina, annual summary with comparative data 84-14337
state-of-the-art overview, Paratransit technolog 84-15728
State Park Authority, Georgia, Glynn County., Floo 84-14931
State University of New York at Buffalo, docket no 84-15879
Statement for management :Bryce Canyon National Pa 84-15323
 for project number BRO 10(7) :structure 84-15692
 for the Lahontan Resource Area, Nevada / 84-15206
 for the proposed Hawai'i humpback whale 84-14277
 of principles /, The Sheltered workshop 84-15428
 of the United States Commission on Civil 84-14474
 related to steam generator repair at Poi 84-15887
 related to the operation of Limerick Gen 84-15876
 related to the operation of the Teton Ur 84-15871
statements : Appendix to the Fiscal year 1985 arm 84-16195
 .. Fiscal year ... arms control impact 84-16194
statespersons' roundtable /, Divestiture in specia 84-14769
Static and dynamic structural-sensitivity derivati 84-15477
station .. Civil space 84-16135
 blackout accident analysis (part of NRC ta 84-15958
 E (Reunion) /, Omega propagation correctio 84-14479
 F (Argentina) /, Omega propagation correct 84-14478
 impact case studies /, Catalog of transit 84-15681
 technology 1983 /, Space 84-15524
stationary sources, Control techniques for nitrog 84-14902
stations /, Concentration and distribution of copp 84-15989
 /, Energy recovery from natural gas press 84-16082
 /, Organohalogen products from chlorinati 84-16007
Statistical abstract of the United States. 84-14177
 analyses for monitoring small salmonid 84-15347
 analysis /, Steam generator group proj 84-16050
 area.1980 censo de poblacion y viviend 84-14203
 area.1980 censo de poblacion y viviend 84-14204
 area.1980 censo de poblacion y viviend 84-14205
 area.1980 censo de poblacion y viviend 84-14206
statistics data finder, Business 84-14181
 derived from measured and proposed stan 84-15473
 for the Prince of Wales inventory unit, 84-14076
 of library networks and cooperative org 84-14551
 .. Containerized cargo 84-15741
 .. Guide to the 1982 Census of agricultu 84-14101
 .. Local area unemployment 84-15423
 .. 1960-80 /, EC grains, oilseeds, and li 84-14053
status monitoring /, Safety system 84-16054
 of dry SO₂ control systems :fall 84-14890
 of educational researchers /, Survey on the 84-14563
 of military personnel :agreement between th 84-15628
 of mineral resource information for assort 84-15234
 of mineral resource information for the Cho 84-15233
 of strategic petroleum reserve activities a 84-15065
 of thyroid-stimulating hormone assays for n 84-15187
 report and guidance for regulatory applicat 84-15896
 report through 1979 : report /, The changin 84-15033
 report through 1980 : report /, The changin 84-15035
 report through 1982 : report /, The changin 84-15057
 .. progress, and problems : report to the cha 84-15051
Steady State Porous Body Assembly Code (SPAC) :use 84-15946
steam generator and reactor coolant pump supports 84-15986
 generator decontamination :methods and past 84-16035
 generator group project :progress report on 84-16050
 generator (MB-2) transient testing program : 84-16060
 generator repair at H.B. Robinson Steam Elec 84-15884
 generator repair at Point Beach Nuclear Plan 84-15887
 generator tubes /, Eddy current round robin 84-16048
 generators, Report on U.S.-Japan 1983 meeti 84-15897
steel and superalloy scrap /, Rapid identification 84-15267
 containing aluminum /, A sulfidation- and ox 84-15265
 containments /, Probabilistic seismic resist 84-15937
 pipe /, Testing of epoxy-phenolic coating fo 84-16084
 pipes and tubes from the Republic of Korea a 84-15396
 plant open source fugitive emission control 84-14860
 products from Argentina, Australia, Finland, 84-15390
 products from Brazil :determination of the C 84-15392
 products from Brazil :determinations of the 84-15388
 sheet and strip from Spain :determination of 84-15399
 structures by high temperature melts /, Eros 84-15901
 technology IT-CT irradiation experiments /, 84-15981
Stellwagen Bank, Massachusetts 1975-1979 /, Observ 84-15844
Stem infection by dwarf mistletoe in California fi 84-14070
STEP experiment requirements :proceedings of a wor 84-15525
Stepping stones to parent notification :a handbook 84-14644
steps to parent notification :a guide for school a 84-14645
 toward permanent human presence in space, S 84-16078
Stewardship :training the gifted as community ment 84-14647
stiffened and unstiffened cylindrical models of an 84-15475
 panels subjected to combined longitudina 84-15533
Still no progress in implementing controls over co 84-15037
Stillwater, New York, Saratoga County., Flood insu 84-14973
STN 50-454 and STN 50-455 :Commonwealth Edison 84-15868
 Com 84-15868
 50-455 :Commonwealth Edison Company., 84-15868
 Safety e 84-15868
 50-528, STN 50-529, and STN 50-530 :Arizona 84-15866
 Pu 84-15866
 50-529, and STN 50-530 :Arizona Public Service 84-15866
 50-530 :Arizona Public Service Company, et al. 84-16062
stochastic recruitment model for assessment of pow 84-16062
stock : TSUS item 690.05-690.40., Summary of trade 84-15374
 " markets : Fraud and abuse in the "Hot is 84-16132
stocking levels in central Oregon /, Growth of pon 84-14068
stockpile : National defense 84-16126
Stockton, California, annual summary with comparat 84-14290
Stockyards Act :study /, Regulation of the poultry 84-15063
STOL airplane /, Flight test of the slide-slope tr 84-15528
stomioid fish genus Eustomias (Melanostomiidae), I 84-15642
stone filled base and skid resistant chat aggregat 84-15695
stones to parent notification :a handbook for scho 84-14644
stopped-action video replay to heighten theory tes 84-14791
stopping powers in various materials using local p 84-15554
Storage batteries (industry 3691), 1982 census of 84-14146
 of paper-based archival records /, Air qua 84-14256
 system for stormwater management /, Hydro 84-14859
store flow field prediction code /, TAS—a transpor 84-15486
stores (industry 5251), 1982 census of retail tra 84-14217
 (industry 5661), 1982 census of retail tra 84-14220
 (industry 5921), 1982 census of retail tra 84-14221
storms /, Single Doppler velocity signatures :an a 84-14268
stormwater and combined sewer overflow control :ap 84-14856
 management /, Hydro brake regulated sto 84-14859
stormy straits : a view of educational policy /, T 84-14673
Story County, Flood insurance study :city of Maxw 84-14948

- straight wings and fighter aircraft /, A study of 84-15508
 strain gage system /, The search for a high elonga 84-15956
 strain-gage balance in a cryogenic wind tunnel /, 84-15546
 strains of *Gremmeniella abietina* /, A serological 84-14078
 straits : a view of educational policy /, The Kens 84-14673
 strategic arms reduction and modernization proposa 84-16270
 " difficulties in summarizing texts / 84-14758
 " petroleum reserve activities as of March 84-15065
 Strategic Forces : Review of arms control implica 84-16196
 Strategic Petroleum Reserve : report /, Additional 84-15058
 strategies /, An input evaluation of three technic 84-14642
 " for spatial evaluation of windblown con 84-16028
 " optimum economic development for south 84-16090
 " teacher's guide : Math network curricu 84-14829
 strategy /, A Meta-analysis of research on science 84-14724
 " /, Identifying children who use a perseve 84-14578
 " and theoretical basis for the ecosystem m 84-14876
 " for development of an expedient facilitie 84-14500
 " the effect of text organization /, Child 84-14648
 stratification of achievement in elementary school 84-14593
 stream /, Automatic distribution of AFOS products 84-14272
 " fishes : principles and guidelines /, Habita 84-14862
 streambed materials from the coal-mining region, s 84-15218
 streamflow and on ground-water levels in Georgia / 84-15228
 streams /, Field methods and statistical analyses 84-15347
 street networks /, Decentralized control of 84-15732
 strength parameters /, Design of gravity dams on r 84-14489
 strengthened by the chi phase /, Low-chromium heat 84-15269
 Strengthening the agricultural research capacity o 84-15639
 streptococcal infections (ASO-ADB tests) /, Serodi 84-15182
 stress corrosion cracked inconel steam generator t 84-16048
 " management /, An Evaluation handbook for he 84-15185
 strike simulation for studying southern pine bark 84-14075
 strip from Spain : determination of the Commission 84-15399
 striped anchovy /, Species profiles : life historie 84-15343
 " bass /, Species profiles : life histories a 84-15337
 strong surface winds /, Wind speed and direction s 84-15463
 Stronger direction needed for the National Earthqu 84-15056
 structural analysis /, Development of a simplified 84-15542
 change in American higher education : th 84-14604
 " evaluations /, Review of current analy 84-15974
 " flexibility on the design of vibration- 84-15476
 " loads /, A Consensus estimation study o 84-15982
 " wood members, N.E.C. (industry 2439), 84-14116
 structural-sensitivity derivative calculations in 84-15477
 structure /, Household travel patterns and expendi 84-15734
 " & incidental items, Little South Pembina 84-15692
 " and process in learning probability : fin 84-14609
 " models /, R&D in psychometrics : technica 84-14699
 " of work and the underutilization of coll 84-14762
 " with reader characteristics /, Learning 84-14371
 " , A study of extreme waves and their eff 84-16070
 " , and decisionmaking procedures of the De 84-16125
 " , performance and cost., Timed transfer : 84-15726
 structured stochastic recruitment model for assess 84-16062
 structures /, Directional extreme wind speed data 84-14232
 " /, Failure analysis and mechanisms of f 84-15518
 " /, Probabilistic models for operational 84-15985
 " : a review and evaluation /, Dynamic tes 84-16059
 " assembly : man/machine assembly analysis 84-15503
 " by high temperature melts /, Erosion of 84-15901
 " in fighter pilots /, Conceptual 84-14512
 " to resist blast loadings /, Capacity of 84-15903
 STS-2 launch on November 12, 1981, at Cape Canaver 84-15547
 STS-9 and amateur radio. 84-15563
 " and Spacelab 1. 84-15562
 "), Spacelab 1 (84-15517
 student /, The influence of teachers' tolerances f 84-14631
 " : a report to the Wisconsin Governor's Empl 84-14584
- achievement and knowledge of performance : 84-14702
 achievement comparisons and teacher shorta 84-16169
 learning and motivation in the elementary 84-14531
 loan and civil rights enforcement., Guara 84-16177
 outcomes : a review and annotated bibliogra 84-14530
 performance by achievement class and modal 84-14728
 progress /, Direct and frequent measurement 84-14700
 progress toward goals /, Special education 84-14638
 responding as a function of referral and s 84-14775
 retention in higher education institutions 84-14786
 retention in higher education institutions 84-14787
 rights /, Limited monarch : the rise and fa 84-14760
 suspension : a critical reappraisal / 84-14620
 to teacher /, Field experiences in teacher 84-14695
 students /, Academic responding time for LD and no 84-14629
 " /, An exploratory study of learning disab 84-14823
 " /, Direct and repeated measurement of aca 84-14632
 " /, Effects of cooperative learning and in 84-14602
 " /, Effects of test modifications on minim 84-14703
 " /, Linguistic interdependence among Japan 84-14784
 " /, The self-reported preparation of recen 84-14739
 " /, Validity as a variable : can the same c 84-14727
 " as handicapped /, A logical and empirical 84-14774
 " at three levels of teacher-perceived beha 84-14630
 " for psychoeducational evaluation : implica 84-14773
 " in different reading groups /, Instructio 84-14636
 " of varying race/ethnicity, class, and gen 84-14566
 " receiving different levels of special edu 84-14635
 " to educate the handicapped /, Training ac 84-14581
 " who did not go to college /, Highly able 84-14529
 " with differing number abilities on enteri 84-14691
 " with learning difficulties : a comparison 84-14706
 " active academic responding in regular an 84-14772
 " basic skills : an exploratory study /, Vo 84-14751
 " responding times as a function of studen 84-14701
 " teacher-perceived academic competence /, 84-14701
 studies /, A compendium of hypokinetic and hypodyn 84-15487
 " /, Catalog of transit station impact case 84-15681
 " /, Reliability of geotechnical, environmen 84-16033
 " /, The value of flow calibration for decis 84-14857
 " and habitat assessment of gray whales, Esc 84-15846
 " for high recovery - Yuma desalting plant / 84-15244
 " in environmental education /, Environmen 84-14723
 " in language : reading and communication /, 84-14568
 " of amosite asbestos (CAS no. 12172-73-5) i 84-15143
 " of Ceylonese wasps, XII : behavioral and li 84-15644
 " of eugenol (CAS no. 97-53-0) in F344/N rat 84-15142
 " of McPhee Dam spillway /, Hydraulic model 84-15248
 " of NOx reactions and O₂transpo 84-14868
 " program : activities, guidelines, and resou 84-14725
 " programs : focus on law-related education / 84-14560
 " to determine the efficacy of hybrid carp (84-15250
 ") /, NTP technical report on the carcinogen 84-15142
 ") /, NTP technical report on the lifetime c 84-15143
 " , Youth employability : monographs on resea 84-14710
 Study Group on Rehabilitation of Clients with Spec 84-14712
 studying southern pine bark and engraver beetle at 84-14075
 styrene., Occupational exposure to 84-15186
 subcategory : character recognition., Guideline for 84-14239
 " — data transmission., Interface between 84-14241
 " — interface., I/O channel interface : ca 84-14238
 " — power, grounding, and life-safety., G 84-14240
 subchannel as seen by cylindrical geometry impedan 84-16055
 " measurements of the equilibrium quality 84-15995
 subcontracting directory /, Small business 84-15641
 Subcounty areas 84-14228
 " areas., Consolidated federal funds repor 84-14228
 subgenus *Nominostomias* /, Taxonomy and distributio 84-15642

- | | | | |
|--|----------|---|----------|
| subjected to combined longitudinal compression and submerged multiport diffusers / Application of zo | 84-15533 | of trade and tariff information : cork, cor | 84-15367 |
| submit your product or service., Could you use a m | 84-15933 | of trade and tariff information : film, she | 84-15377 |
| submitted by Board of Cooperative Education, Suppo | 84-15743 | of trade and tariff information : fireworks | 84-15376 |
| " pursuant to section 301 of the Congressi | 84-14618 | of trade and tariff information : gypsum bo | 84-15368 |
| " to U.S. Department of Education, Office | 84-16142 | of trade and tariff information : lace nett | 84-15369 |
| submitting a, James River basin, phase I general d | 84-14618 | of trade and tariff information : malt beve | 84-15365 |
| subsonic and transonic speeds /, An experimental i | 84-15779 | of trade and tariff information : natural g | 84-15371 |
| " longitudinal aerodynamic data on 50 | 84-15544 | of trade and tariff information : processed | 84-15363 |
| " panel method for designing wing surfaces | 84-15466 | of trade and tariff information : rail loco | 84-15374 |
| substances /, School science laboratories : a guide | 84-15495 | of trade and tariff information : watches, | 84-15375 |
| " and their effect on air quality in the | 84-15831 | of trade and tariff information : centrifu | 84-15373 |
| subsystem TABLE-2 and OUTPUT-2 /, FINSYS-2 : | 84-14839 | of U.S. Export Administration regulations. | 84-14446 |
| success : National High Blood Pressure Month, May | 84-14081 | report /, Research in, on, and by teachers | 84-14697 |
| successful or unsuccessful learning at worksites / | 84-15148 | report, Ames Laboratory research reactor / | 84-15983 |
| sucker /, Habitat suitability index models : longno | 84-14799 | report, North Carolina State University re | 84-15993 |
| suction in a higher-order panel method /, A method | 84-15354 | report of NRC approved quality assurance p | 84-15850 |
| Sudan, effected by exchange of letters, signed at | 84-15497 | tape file 4 : technical documentation, Cens | 84-14200 |
| sudden expansion /, Experimental study of flow rea | 84-15628 | with comparative data., Local climatologic | 84-14280 |
| sugar : report to the President on investigation no | 84-15509 | with comparative data., Local climatologic | 84-14281 |
| suitability index models : Baird's sparrow /, Habit | 84-15378 | with comparative data., Local climatologic | 84-14282 |
| " index models : beaver /, Habitat | 84-15356 | with comparative data., Local climatologic | 84-14283 |
| " index models : common carp /, Habitat | 84-15352 | with comparative data., Local climatologic | 84-14284 |
| " index models : eastern meadowlark /, Ha | 84-15349 | with comparative data., Local climatologic | 84-14285 |
| " index models : longnose sucker /, Habit | 84-15351 | with comparative data., Local climatologic | 84-14286 |
| " index models : smallmouth buffalo /, Ha | 84-15354 | with comparative data., Local climatologic | 84-14287 |
| " index models : southern kingfish /, Hab | 84-15350 | with comparative data., Local climatologic | 84-14288 |
| " index models : wood duck /, Habitat | 84-15353 | with comparative data., Local climatologic | 84-14289 |
| " information : blacknose dace /, Habitat | 84-15355 | with comparative data., Local climatologic | 84-14290 |
| " information : fallfish /, Habitat | 84-15358 | with comparative data., Local climatologic | 84-14291 |
| " information : smallmouth bass /, Habita | 84-15359 | with comparative data., Local climatologic | 84-14292 |
| " information : yellow perch /, Habitat | 84-15357 | with comparative data., Local climatologic | 84-14293 |
| sulfidation and -oxidation-resistant ferritic stai | 84-15360 | with comparative data., Local climatologic | 84-14294 |
| Sulfur deposition modeling in support of the U.S. / | 84-15265 | with comparative data., Local climatologic | 84-14295 |
| " emission (proposed July 20, 1981, 46 FR 372 | 84-14893 | with comparative data., Local climatologic | 84-14296 |
| extended asphalt pavement evaluation for Ba | 84-14906 | with comparative data., Local climatologic | 84-14297 |
| Sulphur extended asphalt binder used in a stone fl | 84-15696 | with comparative data., Local climatologic | 84-14298 |
| extended asphalt paving mixtures /, Compac | 84-15695 | with comparative data., Local climatologic | 84-14299 |
| summarizing texts /, Strategic difficulties in | 84-15697 | with comparative data., Local climatologic | 84-14300 |
| " texts /, The development of plans for | 84-14758 | with comparative data., Local climatologic | 84-14301 |
| " texts : the development of expertise /, | 84-14668 | with comparative data., Local climatologic | 84-14302 |
| summary /, Multi-year affirmative action program f | 84-14670 | with comparative data., Local climatologic | 84-14303 |
| " /, The automated office, an environment fo | 84-14258 | with comparative data., Local climatologic | 84-14304 |
| " : report to the Congress /, Cost-benefit a | 84-14254 | with comparative data., Local climatologic | 84-14305 |
| " : report to the Congress /, Need to better | 84-15059 | with comparative data., Local climatologic | 84-14306 |
| " : report to the Congress /, The FSLIC insu | 84-15042 | with comparative data., Local climatologic | 84-14307 |
| " : a study of interaction effects of school | 84-15040 | with comparative data., Local climatologic | 84-14308 |
| " and policy recommendations of the work of | 84-14566 | with comparative data., Local climatologic | 84-14309 |
| event list (SSEL) : pre-NRC through June 30 | 84-14730 | with comparative data., Local climatologic | 84-14310 |
| of activities /, NBS reactor, | 84-15853 | with comparative data., Local climatologic | 84-14311 |
| of activities, N.B.S. reactor, | 84-14236 | with comparative data., Local climatologic | 84-14312 |
| of comments and responses., Performance sp | 84-14236 | with comparative data., Local climatologic | 84-14313 |
| of corrections : | 84-14906 | with comparative data., Local climatologic | 84-14314 |
| of grants and contracts active on ... | 84-14477 | with comparative data., Local climatologic | 84-14315 |
| of nuclear regulatory commission's LOFT pr | 84-15173 | with comparative data., Local climatologic | 84-14316 |
| of repository design models /, A | 84-15954 | with comparative data., Local climatologic | 84-14317 |
| of research findings and final reports : f | 84-16019 | with comparative data., Local climatologic | 84-14318 |
| of results of Louisiana white shrimp taggi | 84-14782 | with comparative data., Local climatologic | 84-14319 |
| of supersonic cruise research and variable | 84-14270 | with comparative data., Local climatologic | 84-14320 |
| of the empirical evidence /, Usability and | 84-15469 | with comparative data., Local climatologic | 84-14321 |
| of the final report /, A survey of parents | 84-14708 | with comparative data., Local climatologic | 84-14322 |
| of the final report /, Working parents pro | 84-14688 | with comparative data., Local climatologic | 84-14323 |
| of the final report : an examination of des | 84-14687 | with comparative data., Local climatologic | 84-14324 |
| of the provisions of H.R. 4170 (Tax Reform | 84-14768 | with comparative data., Local climatologic | 84-14325 |
| of the research /, The composing process : | 84-16263 | with comparative data., Local climatologic | 84-14326 |
| of trade and | | | |

- 84-14331 with comparative data., Local climatologic
 84-14332 with comparative data., Local climatologic
 84-14333 with comparative data., Local climatologic
 84-14334 with comparative data., Local climatologic
 84-14335 with comparative data., Local climatologic
 84-14336 with comparative data., Local climatologic
 84-14337 with comparative data., Local climatologic
 84-14338 with comparative data., Local climatologic
 84-14339 with comparative data., Local climatologic
 84-14340 with comparative data., Local climatologic
 84-14341 with comparative data., Local climatologic
 84-14342 with comparative data., Local climatologic
 84-14343 with comparative data., Local climatologic
 84-14344 with comparative data., Local climatologic
 84-14345 with comparative data., Local climatologic
 84-14346 with comparative data., Local climatologic
 84-14347 with comparative data., Local climatologic
 84-14348 with comparative data., Local climatologic
 84-14349 with comparative data., Local climatologic
 84-14350 with comparative data., Local climatologic
 84-14351 with comparative data., Local climatologic
 84-14352 with comparative data., Local climatologic
 84-14353 with comparative data., Local climatologic
 84-14354 with comparative data., Local climatologic
 84-14355 with comparative data., Local climatologic
 84-14356 with comparative data., Local climatologic
 84-14357 with comparative data., Local climatologic
 84-14358 with comparative data., Local climatologic
 84-14359 with comparative data., Local climatologic
 84-14360 with comparative data., Local climatologic
 84-14361 with comparative data., Local climatologic
 84-14362 with comparative data., Local climatologic
 84-14363 with comparative data., Local climatologic
 84-14364 with comparative data., Local climatologic
 84-14365 with comparative data., Local climatologic
 84-14366 with comparative data., Local climatologic
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 84-14397 with comparative data., Local climatologic
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 84-14399 with comparative data., Local climatologic
- 84-14400 with comparative data., Local climatologic
 84-14401 with comparative data., Local climatologic
 84-14402 with comparative data., Local climatologic
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 84-14437 with comparative data., Local climatologic
 84-14438 with comparative data., Local climatologic
 84-14439 with comparative data., Local climatologic
 84-14440 with comparative data., Local climatologic
 1983., Employment in perspective : working
 , employability factors study / , Youth's pe
 , Industrial and commercial cogeneration :
 , Technologies to sustain tropical forest
 , 1980 census of housing. Volume 1, Charac
 , 1980 census of population. Volume 1, Cha
 summative evaluation / , Usability and effectiveness
 Summer seminars for secondary school teachers. Gui
 Summer Institute for Advanced Study on Educational
 for Educational Research on Asian
 for Educational Research on Asian
 Sumner, Illinois, Lawrence County., Flood insuranc
 sump performance : technical findings related to Un
 sunphotometer intercomparison held at Boulder, 19
 superalloy scrap / , Rapid identification of stainl
 supercritical airfoil / , An experimental study of
 superintendent in action : keys to school boardsma
 Superior and St. Lawrence River., United States co
 and St. Lawrence River, Great Lakes, Lake
 and St. Lawrence River, USCP 6, Lakes Ont
 superiority in World War II and Korea : an intervie
 supermarkets - analysis of observed differences /
 superplasticized concretes for rehabilitation of b
 supersonic boundary-layer transition on cones incl
 cruise research and variable-cycle engi
 flow / , Prediction of vortex shedding f
 wing design and analysis / , The COREL a

- supervision :increasing personal effectiveness / 84-14916
 " :increasing team effectiveness / Fire 84-14915
 " :increasing team effectiveness / Fire 84-14917
 supplemental appropriation for the Department of A 84-15793
 " appropriation for the Department of H 84-15794
 " appropriation for the Department of H 84-15802
 " appropriation for the Department of H 84-15804
 " appropriations, fiscal year 1984 :mes 84-15755
 " appropriations for fiscal year 1984 f 84-15755
 " appropriations, 1984 :report (to acco 84-15763
 " materials for utilization with a samp 84-14596
 " report :city of Macon (Bibb and Jones 84-14927
 " security income beneficiaries / Prog 84-15130
 " security income beneficiaries / Prog 84-15131
 " security income legislation : 84-16264
 Supplementary report. Gross migration for counties 84-14210
 " report. Population and land area of 84-14207
 " report. Residence in 1975 for states 84-14209
 supplements :agreement between the United States o 84-15630
 " to regulations / 84-15836
 supplied by Malcolm Foundry / , Closeout of IE bull 84-15927
 supplies (industry 3264), 1982 census of manufact 84-14129
 Supplementary report. Detailed occupation of the ex 84-14208
 supply cataloging, Federal item name directory for 84-14482
 " classification. Part I, Groups and classes, 84-14481
 " cooperatives, Sales programs of nine regio 84-14097
 Support and advocacy for vocational training of ha 84-14618
 " enforcement amendments :report (to accompa 84-15773
 " enforcement program : , Proposed restructur 84-16188
 " for R & D and innovation, , Federal 84-16269
 " for the humanities :a special methodologic 84-14718
 " for the Strategic Petroleum Reserve :repor 84-15058
 " of the U.S./Canadian memorandum of intent 84-14893
 " of women and minorities in educational res 84-14561
 supportable systems :managerial overview of test a 84-14514
 supporting school improvement / , School-university 84-14696
 supports :Seismic Safety Margins Research Program 84-15986
 Supreme Court at ..., Cases adjudged in the 84-15408
 " in Court of Claims cases / , Cases de 84-15407
 supression test in psychiatry, especially depressi 84-15155
 surf clam / , Species profiles :life histories and 84-15342
 surface brachytherapy / , Selected abstracts on int 84-15147
 " coal mining on the hydrology of the Snider 84-15219
 " course :a construction report / , Sulphur e 84-15695
 " dynamics movie using a laser doppler appro 84-15249
 " mining on 25 migratory bird species of hig 84-15348
 " rights in certain parcels of land in Elk H 84-15825
 " winds / , Wind speed and direction shears w 84-15463
 Surface Transportation Assistance Act of 1982 :com 84-15054
 surfaces from pressure distribution / , Subsonic pa 84-15495
 surficial geology on concentrations of selected el 84-15218
 surge protection and flood control :hydraulic mode 84-14493
 surplus real property : , Program to increase sales 84-16212
 surrogate for other products of atmospheric photoc 84-14840
 survey data / , Balance sheet-cash flow algorithm f 84-14092
 " :interviewer's manual / , National health in 84-14102
 " of classroom reading instruction practices 84-14537
 " of commercial non-nuclear security programs 84-16053
 " of materials for the study of the uncommonl 84-14785
 " of oil and gas, Current industrial reports 84-14180
 " of oil and gas, Annual 84-14180
 " of parents regarding parent involvement in 84-14688
 " of program planning and implementation prac 84-14637
 " of sensitivity analysis methodology / , A 84-14260
 " of the Nuclear Fuel Services, Inc., Erwin p 84-16030
 " on the status of educational researchers / 84-14563
 " :1964 to 1980, Voting and registration hig 84-14183
 " (1982) : data file user's manual / , High sc 84-14525
 " (1982) : data file user's manual / , High sc 84-14526
 " : Davenport-Rock Island-Moline, Iowa-Illinoi 84-15421
 " : Newark, New Jersey, metropolitan area / , A 84-15420
 " : Sacramento, California, metropolitan area 84-15419
 " : 1980-81 / , Utilization of analgesic drugs 84-15171
 surveys / , Quality of education and effects of siz 84-14827
 sus scrofa) on the woody vegetation of Gray Beach 84-15327
 susceptor-crucible design / , Thermal analysis of l 84-15924
 Suspend the Noncash Benefit Requirement for the Pu 84-15109
 suspension :a critical reappraisal / , Student. 84-14620
 " :second year report / , A Two-phase impa 84-14535
 " techniques to improve high speed ground 84-15737
 Susquehanna Steam Electric Station, Unit no. 2, do 84-15893
 " , Units 1 and 2, 84-15857
 Sussex County, Flood insurance study :borough of 84-14962
 " , Flood insurance study :township of 84-14964
 sustain tropical forest resources, Technologies t 84-16075
 " tropical forest resources :summary, Techn 84-16076
 Sweden :determinations of the Commission in invest 84-15391
 " , Mineral industry of 84-15316
 " , Preprint from the ... Bureau of Mines Min 84-15316
 " , Sporting goods and recreational equipment 84-14469
 Swiss research in building heating conservation / 84-14245
 symmetry :teacher's guide : Math network curricula 84-14834
 syndrome (AIDS) :second quarterly update and suppl 84-15154
 " (AIDS) :third quarterly update and suppl 84-15160
 synthesis / , IMAGES :a digital computer program fo 84-15474
 " / , Using multilevel methods for local sc 84-14656
 " of progress and recommendations for the 84-14752
 " of seven educators' responses to questio 84-14707
 synthetic liners / , Leak detection systems for ura 84-15965
 Syracuse, New York, annual summary with comparativ 84-14350
 Syria, Background notes, 84-15601
 Syrian golden hamsters (feed studies) / , NTP techn 84-15143
 system / , Analysis of a 10 megawatt space-based so 84-15513
 " / , ATMC, the multi-media teleconferencing 84-14518
 " / , Development of a low cost 3-dimensional 84-14510
 " / , Development of the L-1011 four-dimension 84-15491
 " / , Static and dynamic structural-sensitivit 84-15477
 " / , The NaOH-rich corner of the (Na 84-15970
 " / , The Pine County model for special educat 84-14780
 " / , The search for a high elongation strain 84-15956
 " : phase II report / , A closer look :the 198 84-15677
 " adipic acid demonstration program / , Full-s 84-14886
 " analysis-design computer programs / , Mine p 84-15283
 " analysis program / , CONTEMPT4/MOD4 :a 84-16063
 " multi 84-15891
 " and guidelines for reporting, Licensee eve 84-14842
 " and mid-year evaluations, A guide to the O 84-14094
 " applied to food / , Habits and autocorrelati 84-15506
 " by digital signal analysis / , Input-output 84-14516
 " costing :an investigation into cause-effect 84-15891
 " :description of system and guidelines for r 84-15966
 " fault tree models / , A Comparison of method 84-15528
 " for a powered-lift STOL airplane / , Flight 84-14083
 " for ponderosa pine forests of northern Ariz 84-15064
 " for prioritizing airport grants :report to 84-15194
 " for small primary care projects (administr 84-14065
 " for stand conversion of northern hardwoods 84-14859
 " for stormwater management / , Hydro brake re 84-14738
 " for vocational education : final report / , 84-15998
 " identification methodology and application 84-15455
 " in the Federal government :is it working an 84-15216
 " in the Twin Cities Metropolitan area, Minne 84-15880
 " leak rate determination for PWRs :user's gu 84-16005
 " :model formulations and preliminary results 84-15617
 " of preferences, Generalized 84-14898
 " operational protocol :instrumental monitori 84-15676
 " planning, design, and operation :final repo

- " reliability analysis /, Review of the Arkan 84-16038
 " status monitoring /, Safety 84-16054
 " UHI/SBLOCA experiments /, Analysis of Semis 84-15947
 " user's guide., Transit Operations Planning 84-15738
 " using lagoon impoundment and spray irrigati 84-14855
 " , New airman written test 84-15703
 " , part I :design and implementation with app 84-14266
systematic approach to managing public health and 84-16036
 " definition of sentence topic /, A 84-14573
 " evaluation program :Palisades Plant, Co 84-15861
Systematic Evaluation Program issues on probabilis 84-15959
systems /, Assessment of saline water use in coal 84-15241
 " /, Assessment of transit passenger informa 84-15724
 " /, COMMIX-1A :a three-dimensional transien 84-15920
 " /, Development of an in-situ method for te 84-15945
 " /, Materials research activities at the Na 84-14252
 " /, Near-term improvements for nuclear powe 84-15955
 " /, Radionuclide removal for small public w 84-14846
 " /, Turbidity removal for small public wate 84-14841
 " : a case study in Pennsylvania /, Site cha 84-15962
 " : World health 84-16100
 " approach /, Fire risk analysis :a 84-14914
 " as required in the conference report for t 84-15782
 " :determination of the Commission on invest 84-15400
 " :fall 1982 /, Status of dry SO 84-14890
 " for federal agency procurements /, Assessm 84-14230
 " for uranium mill tailings impoundments wit 84-15965
 " :managerial overview of test and evaluatio 84-14514
 " of ability grouping and the stratification 84-14593
 " :report (to accompany H.R. 4616) (includin 84-15805
 " , Indonesia., Electric power 84-14455
 " , Italy., Electric power 84-14452
 " , Retransmission of television and radio b 84-15446
 " , Thailand., Electric power 84-14454
 " , Yugoslavia., Electric power 84-14453
synthesis program :computer implementation of the 84-15538
- T**
- table** mine disposal of uranium mill tailings /, Ev 84-16047
 " no. 69 :Executive Branch of the government., 84-15574
 " wine from France and Italy :determinations o 84-15389
TABLE-2 and OUTPUT-2 /, FINSYS-2 subsystem 84-14081
tables ... high and low water predictions, West co 84-14441
 " ... West coast of North and South America, 84-14441
 " /, Institutional data for library networks 84-14651
 " for 10.2 kHz :area 10, central Pacific, sta 84-14478
 " for 10.2 kHz :area 12, north Atlantic, stat 84-14479
 " of redemption values for United States savi 84-15670
 " of redemption values for United States savi 84-15671
 " of redemption values for United States savi 84-15672
 " of redemption values for \$50 series EE and 84-15669
tackers investigations no. 337-TA-137., In the ma 84-15384
tactical air forces is overstated :thirty-third re 84-15819
 " training issues involving ESS equipment / 84-15987
TADS needs assessment procedures manual / 84-14641
tagging experiments, 1977 /, A summary of results 84-14270
tailings /, Consolidation of 84-15952
 " /, Designing vegetation covers for long-t 84-16061
 " /, Evaluation methods for the consequence 84-16047
 " /, In situ dewatering techniques for uran 84-15951
 " impoundments /, Design considerations for 84-16001
 " impoundments with synthetic liners /, Lea 84-15965
 " :long-term stabilization of earthen cover 84-15950
 " piles /, Recommended sampling strategies 84-16028
 " solution :progress report /, Laboratory e 84-16018
 " solutions and sediments in a flow-through 84-16005
 " treatment techniques for uranium mill was 84-15921
- Taiwan** :determination of the Commission in investi 84-15396
 " :determinations of the Commission in invest 84-15397
talk " :the communication of resistance in ex-slav 84-14557
tankers in restricted waterways /, Experimental id 84-15740
tanning and finishing (industry 3111), 1982 censu 84-14125
tape file 4 :technical documentation, Census of po 84-14200
 " (industry 3652), 1982 census of manufactures 84-14145
taping : Video and audio home 84-16225
tar sands /, Physical and chemical characteristics 84-16079
target selection criteria /, CDTI 84-15514
targeted jobs tax credit and H.R. 5094 : Descript 84-16252
tariff information :animal fats, hardened or hydro 84-15366
 " information :boilers, turbines, related mac 84-15372
 " information :broadwoven fabrics of wool : T 84-15370
 " information :certain tropical and specialty 84-15364
 " information :cork, cork products, and artic 84-15367
 " information :film, sheet, and profile forms 84-15377
 " information :fireworks : TSUS item 755.15., 84-15376
 " information :gypsum board and other buildin 84-15368
 " information :lace netting, nonwoven, orname 84-15369
 " information :malt beverages : TSUS item 167 84-15365
 " information :natural gas and certain compon 84-15371
 " information :processed vegetables, N.E.C. : 84-15363
 " information :rail locomotives and rolling s 84-15374
 " information :watches, watch cases, clocks, 84-15375
Tariff Act of 1930, together with the information 84-15400
 " of 1930., A competitive assessment of t 84-15380
 " of 1930., Trends in international trade 84-15381
 " of 1930., U.S. trade-related employment 84-15379
 " of 1930, together with the information 84-15387
 " of 1930, together with the information 84-15388
 " of 1930, together with the information 84-15389
 " of 1930, together with the information 84-15390
 " of 1930, together with the information 84-15391
 " of 1930, together with the information 84-15392
 " of 1930, together with the information 84-15393
 " of 1930, together with the information 84-15394
 " of 1930, together with the information 84-15395
 " of 1930, together with the information 84-15396
 " of 1930, together with the information 84-15397
 " of 1930, together with the information 84-15398
 " of 1930, together with the information 84-15399
tariff information :centrifuges and filtering and 84-15373
TAS—a transport aircraft/store flow field predicti 84-15486
task action plan A-44) /, Station blackout acciden 84-15958
 " analysis :pilot study for boiling water react 84-16010
 " in selected vocational education classes /, T 84-14797
 " listings resulting from the Vocational Compet 84-14711
 " plan/scaling analysis report /, Prototypical 84-16060
 " trainer /, Visual scene simulation requiremen 84-14508
 " II report, laboratory evaluation and computer 84-15905
 " 4.8—TRAC-BWR model qualification for BWR 84-15907
Task-related job reading inventory :development an 84-14511
tasks /, A Simulator-based study of human errors i 84-15980
 " /, The use of stopped-action video replay to 84-14791
taught languages supplement, 1976-1981 /, A surve 84-14785
Tax base composition and family income in measurin 84-14813
 " bills /, Miscellaneous 84-16266
 " considerations in oil and gas company acquisit 84-16253
 " considerations relating to mergers and acquisi 84-16262
 " credit and H.R. 5094 : Description of the tar 84-16252
 " credits :issues of equity /, Tuition 84-14764
 " havens in the Caribbean Basin. 84-15655
 " incentives :make energy work for you., Com- 84-16083
 " mercial 84-16083
 " treatment of families below the poverty line : 84-16251
 " treatment of secondary mortgage market : Trus 84-16189

- " treaty (and proposed protocol) between the Uni 84-16255
 " treaty (and proposed protocol) between the Uni 84-16256
 " treaty between the United States and France ; 84-16254
Tax Court /, Reports of the United States 84-15412
 " reports, United States 84-15412
Tax Reform Act of 1984), as passed by the House of 84-16263
Taxable and nontaxable income. 84-15664
 " property values and assessment-sales price 84-14179
taxes, 1984., Understanding 84-15662
Taxonomy and distribution of the stomioid fish gen 84-15642
taxpayer assistance : summary : report to the Congr 84-15042
teacher /, Field experiences in teacher education 84-14695
 " education from student to teacher /, Field 84-14695
 " education graduates to instruct exceptiona 84-14739
 " education practices associated with inquir 84-14724
 " educators /, The relative force of selecte 84-14652
 " evaluation : beyond ceremonial congratulati 84-14543
 " preparation to improve secondary students' 84-14751
 " roles in the teaching of writing in inner- 84-14759
 " shortages in math and science ; Internati 84-16169
 " workbook on family life education / 84-14809
 " 's guide : Math network curriculum project 84-14828
 " 's guide : Math network curriculum project 84-14829
 " 's guide : Math network curriculum project 84-14830
 " 's guide : Math network curriculum project 84-14831
 " 's guide : Math network curriculum project 84-14832
 " 's guide : Math network curriculum project 84-14833
 " 's guide : Math network curriculum project 84-14834
 " 's guide : Math network curriculum project 84-14835
teacher-perceived academic competence /, The Educa 84-14701
 " behavioral competence /, Instruc 84-14630
teachers /, A survey of program planning and imple 84-14637
 " /, Diagnosing children with educational p 84-14820
 " for rural and small schools /, The prepar 84-14608
 " in the use of formative evaluation in rea 84-14771
 " who instruct children with learning disab 84-14822
 " centers : summary report /, Research in, 84-14697
 " Guidelines and application form for dire 84-15566
 " intervention choices for children exhibi 84-14633
 " perceptions of test validity and methods 84-14749
 " tolerances for specific kinds of behavio 84-14631
teaching /, The dynamics of public school collecti 84-14575
 " activities /, Thinking globally and actin 84-14792
 " of comprehension-monitoring activities /, 84-14669
 " of writing in inner-city secondary school 84-14759
 " past and past participle verb forms /, In 84-14597
 " patients undergoing cancer chemotherapy., 84-15136
team effectiveness /, Fire service supervision : in 84-14915
 " effectiveness /, Fire service supervision : in 84-14917
 " self-assessment /, Management 84-14622
Teamwork : the board & superintendent in action : k 84-14623
tearing curve generation and use of simplified ela 84-16025
 " instability theory to nuclear piping postu 84-16024
technical activity B-10., Mark III LOCA-related hy 84-15878
 " amendments to the Federal Courts Improve 84-15798
 " assistance document : quality assurance g 84-14883
 " assistance for regulatory development : r 84-15960
 " assistance needs assessment strategies / 84-14642
 " documentation, Census of population and 84-14200
 " findings related to Unresolved Safety Is 84-15870
 " findings relevant to Unresolved Safety I 84-15872
 " occupations /, Technologies of the '80s 84-14589
 " position on documentation of computer co 84-15865
 " report /, Effects of individual and scho 84-14808
 " report /, Effects of work time on school 84-14807
 " report, employability factors study /, Y 84-14740
 " report on the carcinogenesis studies of 84-15142
 " report on the lifetime carcinogenesis st 84-15143
 " reports on latent structure models /, R& 84-14699
 " specifications, La Salle County Station, 84-15888
 " specifications, Susquehanna Steam Electr 84-15893
 " specifications, WPPSS Nuclear Project no 84-15886
 " training : development of instructional t 84-14504
technician position for the nuclear power plant ma 84-15971
 " schools., Directory of FAA certificated 84-15705
technique for monitoring water levels in pressuriz 84-15470
techniques /, Characterization of lateritic nickel 84-15259
 " : a reader of ten years experience at th 84-14502
 " : final report /, Parametric effects on 84-15967
 " for application in radiation-protection 84-14246
 " for evaluating computer systems for fed 84-14230
 " for floating pollutant spill control an 84-14861
 " for high-resistivity detector-grade sil 84-14255
 " for in-situ leach uranium mines /, Aqwi 84-15935
 " for measuring tropospheric NxOy : procee 84-15523
 " for nitrogen oxides emissions from stat 84-14902
 " for uranium mill tailings /, In situ de 84-15951
 " for uranium mill waste : a review of exi 84-15921
 " in drug abuse treatment /, Behavioral i 84-15191
 " in high-temperature resistance thermome 84-14233
 " : Seismic Safety Margins Research Progra 84-15899
 " to improve high speed ground vehicle pe 84-15737
 " when amount of bias is varied and score 84-14726
 " , improved analytical method, and rapid 84-14882
technological innovation /, Vocational Education : 84-14588
technologies /, Public education and electronic 84-17119
 " for television captioning ; Developi 84-16242
 " of the '80s : their impact on technica 84-14589
 " of the '80s : their impact on trade an 84-14590
 " to sustain tropical forest resources. 84-16075
 " to sustain tropical forest resources 84-16076
technology /, The educational implications of high 84-14816
 " ; Science and 84-16184
 " : a report on technology transfer., Nona 84-15458
 " and nursing : 1st national conference., 84-15133
 " and planning assistance needs of state 84-15675
 " : final report., Interactive videodisc f 84-14605
 " for acquiring supportable systems : mana 84-14514
 " in CEMA /, Integration of science and 84-14225
 " in promoting industrial competitiveness 84-16134
 " in the American machinery industry ; N 84-16170
 " needs of advanced earth observation spa 84-15489
 " policy ; Overview of international sci 84-16198
 " programs : 1972-1982 /, Contracts, grant 84-15469
 " sharing : state-of-the-art overview., P 84-15728
 " transfer., Nonaerospace uses of JPL tec 84-15458
 " transfer to China ; U.S. 84-16183
 " 1T-CT irradiation experiments /, Neutro 84-15981
 " 1983 /, Space station 84-15524
 " 1983 : proceedings of a workshop held at 84-15522
 " , A Report on the four NSF-NIE regional 84-14611
 " , An Assessment of maritime trade and 84-16074
 " , Energy conservation and research 84-15080
Tecumseh, Oklahoma, Pottawatomie County., Flood in 84-14989
teenagers with cancer /, Help yourself : tips for 84-15140
Tehama Counties., Central Valley Project, Shasta/T 84-15235
Tektronix 4050-series graphics computers /, A two- 84-15226
Telecommunications equipment, Argentina. 84-14471
 " , alien amateur radio operators 84-15625
teleconferencing system /, ATMC, the multi-media 84-14518
Telephone and service directory / 84-15138
 " and service directory, NIH 84-15138
 " directory / 84-15826
 " directory, U.S. House of Representatives 84-15826
 " facilities assisted under the Rural Elec 84-15774
 " services ; Public policy considerations 84-16168
television and radio broadcasts by cable televisio 84-15446

- captioning : Developing technologies f 84-16242
 receivers from the Republic of Korea an 84-15397
 systems., Retransmission of television 84-15446
 tell which things cause cancer and which ones don' 84-15139
 temperature and concentration determination in a t 84-15516
 melts /, Erosion of steel structures b 84-15901
 , and salinity conditions in rivers, es 84-15944
 , flow, and chemical concentrations in 84-16009
 temperatures :interim report /, Degradation of B7 84-16092
 ten cities /, Analysis of electrical fire investig 84-14259
 years experience at the Institute for Water Re 84-14502
 Tenn., annual summary with comparative data., Loca 84-14393
 Tennessee :, Hard choices. Appendix 21, 84-16162
 , annual summary with comparative data., 84-14394
 , annual summary with comparative data., 84-14395
 , annual summary with comparative data., 84-14396
 , annual summary with comparative data., 84-14397
 , annual summary with comparative data., 84-14398
 , Mineral industry of 84-15317
 , Preprint from the ... Bureau of Mines 84-15317
 Tennessee Valley Region /, Agricultural fuel crops 84-16095
 Terebratulacea (Brachiopoda), Triassic to Recent : 84-15647
 Term of the Presidential Commission for the German 84-15106
 terminal area relationships, FAA air traffic activ 84-15708
 equipment (DTE) and data circuit-terminat 84-14241
 termination insurance program :, ERISA's single-em 84-16171
 terminations /, Safer procedures for removing drag 84-15268
 test /, COBRA/TRAC simulation of semiscale S-UT-2 84-16049
 and evaluation /, Technology for acquiring su 84-14514
 be valid for all students /, Validity as a va 84-14727
 bias :final report to National Institute of E 84-14615
 equipment hydraulic characteristics /, Quanti 84-15245
 facilities at the Denver Research Center /, R 84-15279
 in psychiatry, especially depression :January 84-15155
 modifications on minimum competency test perf 84-14703
 of the PLUMBBOB series /, Shot HOOD :a 84-14484
 of the slide-slope track and flare-control la 84-15528
 on laboratory produced intergranular stress c 84-16048
 performance of third grade learning disabled 84-14703
 plan /, BWR Full Integral Simulation Test (FI 84-15908
 procedures for priority pollutants /, Develop 84-14879
 program and failure analysis of class IE sole 84-16013
 program for qualifying the solidification of 84-16034
 protocol /, Fire hazard evaluation of shipboa 84-14244
 reactors., Standard review plan for the revie 84-15864
 :report (to accompany H.R. 3356) (including t 84-15814
 results /, A comparison of two position estim 84-15557
 results and comparative data for designated r 84-14880
 results and comparative data for designated r 84-14881
 score data :final report /, Public school tea 84-14749
 series (tests S-PL-4 and -7) /, Experiment da 84-16023
 system., New airman written 84-15703
 use project :costs of testing / 84-14657
 using the cathed and rope method :phases I a 84-16042
 validity and methods of interpreting test sco 84-14749
 well in the Nanafalia Formation near Melvin, 84-15221
 , and evaluation :first annual report /, Utili 84-14513
 Testimony of the Comptroller General on the impact 84-15043
 testing /, Test use project :costs of 84-14657
 and evaluation activities : a guidebook fo 84-14698
 and instruction, phase II /, Methodology p 84-14660
 and maintenance activities /, Measures of 84-16041
 criteria /, Evaluation of containment leak 84-16044
 in young children solving balance tasks /, 84-14791
 neutron sensors used in nuclear power plan 84-15945
 of as-built civil engineering structures : 84-16059
 of epoxy-phenolic coating for lining carbo 84-16084
 of fractured rocks :a methodology employin 84-15953
 of PIF autopilots for general aviation air 84-15493
 of SA302 Grade B Material in Neutral and c 84-16052
 program :task plan/scaling analysis report 84-16060
 system by digital signal analysis /, Input 84-15506
 , evaluation and instruction in school dist 84-14661
 tests /, Apparent earth conductivity over coal min 84-15272
 /, Latent trait models for answer-until-corr 84-14655
 /, Pressure testing of fractured rocks :a me 84-15953
 of a series of 10-percent-scale turbofan for 84-15552
 of an NPL 9510 airfoil in the Langley 0.3-me 84-15472
 of continuous emission monitors /, Guideline 84-14901
 of sodium interactions with calcite and dolo 84-15976
 of three identical low-wing single-engine ai 84-15530
 S-NC-2 and S-NC-7 /, RELAP5 assessment 84-15964
 :semi 84-16023
 S-PL-4 and -7) /, Experiment data report for 84-15182
 /, Serodiagnosis of streptococcal infection 84-14958
 Teton County., Flood insurance study :city of Chot 84-15871
 Teton Exploration Drilling, Inc., Final environmen 84-15871
 Teton Uranium ISL Project :docket no. 40-8781, Tet 84-15939
 Texas /, Repository site data and information in b 84-16163
 , Hard choices. Appendix 22, 84-15006
 , Anderson County., Flood insurance study :ci 84-14399
 , annual summary with comparative data., Loca 84-14400
 , annual summary with comparative data., Loca 84-14401
 , annual summary with comparative data., Loca 84-14402
 , annual summary with comparative data., Loca 84-14403
 , annual summary with comparative data., Loca 84-14404
 , annual summary with comparative data., Loca 84-14405
 , annual summary with comparative data., Loca 84-14406
 , annual summary with comparative data., Loca 84-14407
 , annual summary with comparative data., Loca 84-14408
 , annual summary with comparative data., Loca 84-14409
 , annual summary with comparative data., Loca 84-14410
 , annual summary with comparative data., Loca 84-14411
 , annual summary with comparative data., Loca 84-14412
 , annual summary with comparative data., Loca 84-14413
 , annual summary with comparative data., Loca 84-14414
 , annual summary with comparative data., Loca 84-14415
 , annual summary with comparative data., Loca 84-14416
 , Brazoria County., Flood insurance study :to 84-15007
 , Brazoria County., Flood insurance study :to 84-15013
 , Dallas County., Flood insurance study :city 84-15015
 , Montgomery County., Flood insurance study : 84-15009
 , Montgomery County., Flood insurance study : 84-15011
 , Montgomery County., Flood insurance study : 84-15012
 , Montgomery County., Flood insurance study : 84-15014
 , Travis County., Flood insurance study :city 84-15010
 , unincorporated areas., Flood insurance stud 84-15008
 Texas Utilities Generating Company, et al., Safety 84-15859
 text :challenges and opportunities of the "New Li 84-14683
 comprehension and oral reading /, Effects of 84-14595
 information as a factor in the reading compre 84-14536
 interpretation strategy :the effect of text o 84-14648
 organization /, Children with a perseverative 84-14648
 processing strategy /, Identifying children w 84-14578
 structure with reader characteristics /, Lear 84-14571
 :the interaction of text structure with reade 84-14571
 textile dyeing :full-scale hyperfiltration demonst 84-14852
 machinery (industry 3552), 1982 census of 84-14140
 texts /, Strategic difficulties in summarizing 84-14758
 /, The development of plans for summarizing 84-14668
 :the development of expertise /, Macrorules 84-14670
 :writing instruction/middle grades /, Catalo 84-14596
 textured pyrolytic graphite /, Beam impingement an 84-15559
 Thailand., Electric power systems, 84-14454
 , Food processing and packaging equipment 84-14458
 , Mineral industry of 84-15318

- "... Preprint from the ... Bureau of Mines M 84-15318
 than enlistment incentives :report to the Secretar 84-15038
 " excision repair /, Selected abstracts on cell 84-15145
 "The interaction of teacher roles in the teaching 84-14759
 The Institutional Context Controlling Classroom Kn" /,
 Contradictions of control :the organizationa 84-14574
 The President, CFR, 3, 84-15083
 " ... Code of federal regulations, 3, 84-15083
 Thebes, Illinois, Alexander County., Flood insuran 84-14936
 themes and additional budget details, Major 84-15580
 Theoretical and experimental engine-inlet flow fie 84-15553
 " basis for design of thermal-stress-free 84-15535
 " basis for the ecosystem model /, Predi 84-14876
 " issues in the cost of evaluation / 84-14658
 theories /, Toward a linking of motivational 84-14532
 of motion /, Naive 84-14610
 theory /, Aerodynamic design for improved maneuver 84-15558
 " model to eligibility and classification dec 84-14770
 " some standard errors /, Item response 84-14515
 " testing in young children solving balance t 84-14791
 " to nuclear piping postulating circumferenti 84-16024
 " yielding a prediction of fluctuating pressu 84-15540
 Thermal analysis of large melt furnace :performanc 84-15924
 degradation products from aircraft and aut 84-15718
 " hydraulic analysis of single and multicom 84-15920
 " , and salinity conditions in controlled riv 84-15912
 thermal-stress-free fasteners /, Theoretical basis 84-15535
 Thermodynamic properties of hedenbergite, a comple 84-15273
 thermoelectric properties of high-temperature comp 84-15556
 thermometry /, Techniques in high-temperature resi 84-14233
 Theses and dissertations in the Library of Congres 84-15442
 things cause cancer and which ones don't?, Everyth 84-15139
 Thinking globally and acting locally :environmenta 84-14792
 thinned to different stocking levels in central Or 84-14068
 third annual Meeting of the American Education Fin 84-14813
 " grade learning disabled students /, Effects 84-14703
 " grade student /, The influence of teachers' 84-14631
 " quarter GNP : 84-16167
 " quarterly update and supplement, January 198 84-15160
 Third Republic /, The education of French schoolgi 84-14556
 thirty-fifth report /, Federal Reserve competition 84-15821
 thirty-fourth report /, Intelpost :a postal servic 84-15820
 thirty-sixth report /, Federal government export p 84-15822
 thirty-third report /, Readiness of the Navy's tac 84-15819
 threaded fasteners in borated water solutions at e 84-16092
 three children, Doan Minh Quoc Dinh, Doan Minh Quo 84-15760
 " Department of Education discretionary grant 84-15045
 " freshwater nuclear power stations /, Concent 84-15989
 " identical low-wing single-engine airplanes / 84-15530
 " levels of teacher-perceived behavioral compe 84-14630
 " new techniques for floating pollutant spill 84-14861
 " technical assistance needs assessment strate 84-14642
 three-dimensional adaptive-wall wind tunnel /, Exp 84-15532
 " coastal currents and sediment di 84-14487
 " cross-hole tests /, Pressure tes 84-15953
 " flow, temperature, and salinity 84-15944
 " transient single-phase computer 84-15920
 " transonic theory /, Aerodynamic 84-15558
 Three Mile Island, Unit 2., Answers to questions a 84-15898
 Three Mile Island Nuclear Station, unit no. 2 /, S 84-15854
 " , Unit 1, docket 84-15856
 three-surface F-15 model at transonic speeds /, Ef 84-15539
 through-the-earth electromagnetic transmission tes 84-15272
 thrust reverser operation on the lateral-direction 84-15539
 thrust-reversing nozzle operating at a free-stream 84-15471
 thunderstorms :balloon safety tips., Powerlines an 84-15713
 thyroid-stimulating hormone assays for neonatal hy 84-15187
 tidal operation /, ESTONE :a computer code for sim 84-15912
 Tide tables ... high and low water predictions, We 84-14441
 " tables ... West coast of North and South Amer 84-14441
 tilting prop-rotor aircraft performance, loads, an 84-15560
 timber harvest in Montana /, Developing prediction 84-14071
 " resource statistics for the Prince of Wales 84-14076
 " yields 1981-2010 /, Michigan's predicted 84-14066
 time for LD and non-LD students /, Academic respon 84-14629
 " for LD students receiving different levels of 84-14635
 " for students at three levels of teacher-perce 84-14630
 " for students in different reading groups /, I 84-14636
 " of travel and mixing through Gulf Island Pond 84-15224
 " on school activities and career expectations 84-14807
 " on task in selected vocational education clas 84-14797
 " series analysis of economic data :proceedings 84-14224
 Timed transfer :an evaluation of its structure, pe 84-15726
 " transfer system planning, design, and operat 84-15676
 timer for measuring spread rates of wildland fires 84-14072
 times as a function of students' teacher-perceived 84-14701
 timing devices : TSUS items 688.36-688.39, 715.05- 84-15375
 tips :false lift, shear, & rotors., Balloon safety 84-15714
 " for teenagers with cancer /, Help yourself : 84-15140
 " , Powerlines and thunderstorms :balloon safet 84-15713
 Tire, battery, and accessory dealers (industry 553 84-14219
 Tires and inner tubes (industry 3011), 1982 censu 84-14123
 tissue slab and spherical phantoms /, Low-energy p 84-16014
 Titanium sponge from Japan and the United Kingdom 84-15398
 Title I in Peru :food aid as an effective developm 84-15635
 Tiverton, Rhode Island, Newport County., Flood ins 84-15005
 Tivoli, New York, Dutchess County., Flood insuranc 84-14980
 TMI - 1 restart :an evaluation of the RHR, BETA, a 84-15856
 tobacco (industry 2131), 1982 census of manufactu 84-14108
 today :sailing stormy straits :a view of educatio 84-14673
 " 's decision environment /, Weather-sensitive 84-16093
 Tokyo round of the multilateral trade negotiations 84-15627
 Toledo, Ohio, annual summary with comparative data 84-14364
 tolerances for specific kinds of behaviors on thei 84-14631
 tool in today's decision environment /, Weather-se 84-16093
 tools), And now the world's greatest hobby :getti 84-15570
 topic /, A systematic definition of sentence 84-14573
 total in-flight simulator /, Spatial orientation a 84-14507
 " reduced sulfur emission (proposed July 20, 1 84-14906
 tour through the gastronomic libraries of Katherin 84-15451
 towns and human service agencies /, Apportioning t 84-15731
 " grow., Helping small 84-14747
 toxic chemicals :overall strategy and theoretical 84-14876
 toxicity assessment /, Bacterial bioassay for leve 84-14865
 toxicology :III. evaluation of thermal degradation 84-15718
 toxics management :20 profiles /, State integrated 84-14907
 toy train engine presents hazards to infants and s 84-15834
 TRAC-BWR model qualification for BWR safety analys 84-15907
 TRAC-PD2 and RELAP5 / MOD1 codes at BNL in FY 84-15942
 1981 84-15972
 TRAC-PF1 developmental assessment / 84-14863
 trace elements /, Chesapeake Bay sediment 84-15528
 track and flare-control laws for an automatic land 84-14139
 tractors (industry 3537), 1982 census of manufact 84-14203
 tracts. Arecibo, P.R., standard metropolitan stati 84-14204
 " , Caguas, P.R., standard metropolitan statis 84-14205
 " , Mayaguez, P.R., standard metropolitan stat 84-14206
 " , Ponce, P.R., standard metropolitan statist 84-14202
 " , Puerto Rico, selected areas, 1980 censo de 84-14590
 trade and industrial occupations /, Technologies o 84-15366
 " and tariff information :animal fats, hardene 84-15372
 " and tariff information :boilers, turbines, r 84-15370
 " and tariff information :broadwoven fabrics o 84-15364
 " and tariff information :certain tropical and 84-15367
 " and tariff information :cork, cork products, 84-15377
 " and tariff information :film, sheet, and pro 84-15376
 " and tariff information :fireworks : TSUS ite

- and tariff information :gypsum board and oth 84-15368
 and tariff information :lace netting, nonwov 84-15369
 and tariff information :malt beverages : TSU 84-15365
 and tariff information :natural gas and cert 84-15371
 and tariff information :processed vegetables 84-15363
 and tariff information :rail locomotives and 84-15374
 and tariff information :watches, watch cases 84-15375
 and tariff information :centrifuges and fil 84-15373
 and technology., An Assessment of maritime 84-16074
 in nonpowered handtools :report to the Commi 84-15381
 negotiations :memorandum of understanding be 84-15627
 shifts in selected commodity areas /, U.S. 84-15401
 shifts in selected commodity areas, US 84-15401
 , CFR. 15, Commerce and foreign 84-15098
 , CFR. 15, Commerce and foreign 84-15099
 , Code of federal regulations. 15, Commerce 84-15098
 , Code of federal regulations. 15, Commerce 84-15099
 , Commerce and foreign 84-15098
 , Commerce and foreign 84-15099
 . Preliminary report. Industry series. Direct 84-14222
 . Preliminary report. Industry series. Floris 84-14223
 . Preliminary report. Industry series. Hardwa 84-14217
 . Preliminary report. Industry series. Liquor 84-14221
 . Preliminary report. Industry series. New ca 84-14218
 . Preliminary report. Industry series. Shoe s 84-14220
 . Preliminary report. Industry series. Tire, 84-14219
 , retail trade, selected service industries. 84-14215
 , retail trade, selected service industries. 84-14216
 , selected service industries. Guam., 1982 ec 84-14215
 , selected service industries. Northern Maria 84-14216
 , Tokyo round of the multilateral trade negot 84-15627
 , 1784-1844 /, Adventurous pursuits :American 84-15653
 trade-related employment :final report on investig 84-15379
 Trade Remedies Reform Act of 1984 /, Report on H.R. 84-16261
 Trade Reorganization Act of 1983 :report of the Co 84-15767
 Trade Representative for fiscal year 1985 :report 84-15810
 trading company guidebook /, The Export 84-14447
 company guidebook /, The Export 84-14448
 Traditional barriers to educational opportunity :u 84-14643
 screening, referral, and identification 84-14632
 traffic activity., FAA air 84-15708
 activity, Air 84-15708
 activity and terminal area relationships, 84-15708
 activity, F.A.A. air 84-15708
 performance data collection :participant's 84-15691
 train derailment, Fort Knox, Kentucky, March 22, 1 84-15685
 engine presents hazards to infants and small 84-15834
 Extra 9629 East (GS-2-28) and release of haz 84-15684
 no. MTC-0718 near Crystal City, Missouri, Ju 84-15686
 no. 11, Coast Starlight, Gibson, California, 84-15683
 , train no. 11, Coast Starlight, Gibson, Cali 84-15683
 /, Visual scene simulation requirements fo 84-14508
 announces :equal employment opportunity co 84-15575
 /, Assertion training with American India 84-14607
 /A-10 aircraft /, Low altitude simulator 84-14509
 activities for preparing students to educ 84-14581
 and employment :, Veterans' job 84-16258
 and research reactor at the University of 84-15894
 :development of instructional treatment a 84-14504
 facility initial validation /, Radar 84-15717
 (IMET) :agreement between the United Stat 84-15633
 importance of potential nuclear power pla 84-16037
 institutions and private sector employers 84-14709
 issues involving ESS equipment /, Securit 84-15987
 of handicapped postsecondary adults :fina 84-14618
 R&D at the Air Force Human Resources Labo 84-14517
 reactor /, Evaluation of nuclear facility 84-15993
 reading skills :final report /, A compone 84-14810
 standards for the CWA., National apprenti 84-15434
- system /, Development of a low cost 3-dim 84-14510
 teachers in the use of formative evaluati 84-14771
 the gifted as community mentors /, Stewar 84-14647
 with American Indians :cultural/behaviors 84-14607
 Training Act of 1983 :, The Soviet-Eastern Europea 84-16176
 Training Command publications., Naval Personnel Bu 84-15072
 Training Office /, Effective programs for the marg 84-14584
 trains /, A Preliminary study of solar powered air 84-15490
 trait model /, A two-parameter latent 84-14659
 models for answer-until-correct tests /, Lat 84-14655
 transatlantic relationship :a long-term perspectiv 84-15597
 transcripts survey (1982) : data file user's manua 84-14526
 transdisciplinary response /, Preparing educators 84-14562
 transfer :an evaluation of its structure, performa 84-15726
 devices /, Development of standard proced 84-14847
 system planning, design, and operation :f 84-15676
 to China :, U.S. technology 84-16183
 , Nonaerospace uses of JPL technology :a 84-15458
 transient analysis of oxide fuel rods /, FRAP-T6 : 84-15900
 single-phase computer program for therma 84-15920
 testing program :task plan/scaling analy 84-16060
 transit contract opportunities for minority and ot 84-15723
 passenger information systems /, Assessmen 84-15724
 station impact case studies /, Catalog of 84-15681
 :the Southeast., Labor-management relation 84-15735
 , Urban rail in America :an exploration of 84-15727
 Transit Operations Planning (TOP) model system use 84-15738
 transition and neighborhood schools :Kensington as 84-14674
 on cones including effects of large axi 84-15537
 , 1983 :, Women in 84-16232
 transitional, or turbulent compressible boundary-l 84-15464
 transmission tests /, Apparent earth conductivity 84-15272
 , Interface between data terminal equ 84-14241
 transmitting a letter from the Chief of Engineers, 84-15779
 a report on declaration of a national 84-15781
 a report on the revised estimates of 84-15784
 a request for supplemental appropriat 84-15755
 his administration's policy on arms c 84-15782
 his review of the proposed new deferr 84-15780
 the fiscal year 1985 budget of the Di 84-15783
 transonic cryogenic tunnel /, Reynolds number test 84-15472
 fighter wing optimization /, Wave drag a 84-15551
 flow about a supercritical airfoil /, An 84-15459
 four-wall interference assessment in two 84-15515
 speeds /, An experimental investigation 84-15544
 speeds /, Effect of thrust reverser oper 84-15539
 theory /, Aerodynamic design for improve 84-15558
 transplantation :, Organ 84-16231
 in leukemia and solid tumors :Janu 84-15157
 Transporation should improve its policies and prac 84-15041
 transport aircraft/store flow field prediction cod 84-15486
 airplane during approach and landing /, 84-15529
 and multipurpose systems /, Assessment o 84-15241
 and processing of sediments and nutrient 84-14872
 through earthen materials /, The Effects 84-16008
 Transportable continuous emission monitoring syste 84-14898
 Transportation 84-15102
 /, Bus rehabilitation issues need a 84-15061
 /, The Department of Transportation 84-15041
 accident involving empty shipping c 84-16020
 agencies :final report /, Technolog 84-15675
 among participating towns and human 84-15731
 energy consumption of residential l 84-15674
 planning in the United States :an h 84-15679
 system : phase II report /, A close 84-15677
 to the Senate Committee on the Budg 84-16142
 , CFR. 49, 84-15102
 , Code of federal regulations. 49, 84-15102

- " , House of Representatives /, Federa 84-15064
 " , U.S. House of, Types of work perfo 84-15062
 travel and mixing through Gulf Island Pond and the 84-15224
 " demand, trip-making and geographic mobility 84-15736
 " patterns and expenditures :links with socie 84-15734
 Travis County., Flood insurance study :city of Wes 84-15010
 treasury notes of December 31, 1985, series AC-198 84-15657
 " notes of December 31, 1987, series L-1987 84-15658
 " notes of February 15, 1989, series G-1989 84-15656
 " notes of January 15, 1991, series D-1991. 84-15659
 " , Postal Service, and general government a 84-16120
 Treatability manual. 84-14844
 Treaties and other international agreements of the 84-15073
 treating (industry 3398), 1982 census of manufact 84-14131
 treatment /, Behavioral intervention techniques in 84-15191
 " /, Detailed flow measurements in casing 84-15527
 " alternatives /, Technical training :leve 84-14504
 " of cadmium(II)-containing wastewaters /, 84-14854
 " of families below the poverty line /, Fe 84-16251
 " of hyperactivity :final report for grant 84-14640
 " of landfill leachate at Army facilities 84-14499
 " of psychiatric patients in general hospi 84-15189
 " of secondary mortgage market /, Trust fo 84-16189
 " of Wilms' tumor /, Selected abstracts on 84-15146
 " system using lagoon impoundment and spra 84-14855
 " techniques for uranium mill waste :a rev 84-15921
 " works (POTW's) :proceedings of the EPA N 84-14848
 treaty (and proposed protocol) between the United 84-16255
 " (and proposed protocol) between the United 84-16256
 " between the United States and France /, Exp 84-16254
 Tree defects :a photo guide. 84-14080
 " models /, A Comparison of methods for uncerta 84-15966
 " species in two national parks /, Feasibility 84-15328
 trees would talk" :the communication of resistance 84-14557
 trench cover design /, A Study of trench covers to 84-15905
 " covers to minimize infiltration at waste di 84-15905
 trends :a closer look /, Reading, science and math 84-14729
 " and performance :assessment of AID's involv 84-15638
 " in international trade in nonpowered handto 84-15381
 " in measuring American undergraduates' Persi 84-14824
 " in nursing and related care homes and hospi 84-15170
 " in racial, sexual, and class inequality in 84-14603
 " in vocational education in the arts 1980 / 84-14743
 " , Acquisition 84-15452
 " , Fertilizer 84-16094
 " , L.C. acquisition 84-15452
 " , LC acquisition 84-15452
 Trenton, New Jersey, annual summary with comparati 84-14340
 Treponema Pallidum /, Darkfield microscopy procedu 84-15176
 trial of a prototype /, Task-related job reading i 84-14511
 Tribally Controlled Community College Assistance A of 84-15103
 1978, and for Other Purposes., An Act to Amend 84-16218
 tribe : Conferring of jurisdiction on the U.S. Co 84-14793
 trigonometry., Final report :application of comput 84-15235
 Trinity, and Tehama Counties., Central Valley Proj 84-15235
 trip L6-7/L9-2 /, RELAP5 assessment :LOFT turbine 84-15963
 trip-making and geographic mobility as they relate 84-15736
 tritium exposure /, Information for establishing b 84-15873
 tropical and specialty fruits : TSUS items 146.30- 84-15364
 " forest resources., Technologies to sustain 84-16075
 " forest resources :summary., Technologies 84-16076
 tropospheric NxOy :proceedings of a workshop spons 84-15523
 Troy, Ohio, Miami County., Flood insurance study : 84-14969
 Truck safety : 84-16140
 trucking industry : report to the Committee on Fin 84-15054
 trucks and tractors (industry 3537), 1982 census 84-14139
 Truk, Eastern Caroline Is., Pacific, annual summar 84-14437
 Trust for investment in mortgages proposal and tax 84-16189
 " for the Las Vegas Paiute Tribe., An Act to D 84-15108
 TSUS item nos. 177.02-177.62, and 178.05-178.30., 84-15366
 " item 167.05., Summary of trade and tariff inf 84-15365
 " item 475.15 /, Summary of trade and tariff in 84-15371
 " item 690.05-690.40., Summary of trade and tar 84-15374
 " item 755.15., Supplement to summary of trade 84-15376
 " items 146.30-146.44, 146.87, 147.38-147.54, 1 84-15364
 " items 220.05-222.64., Summary of trade and ta 84-15367
 " items 336.10-366.64 and 357.20., Summary of t 84-15370
 " items 350.00-355.27., Summary of trade and ta 84-15369
 " items 475.70, 245.80, and 245.90., Summary of 84-15368
 " items 660.10, 660.15, 660.25-660.35, 660.74, 84-15372
 " items 661.75-661.97., Summary of trade and ta 84-15373
 " items 688.36-688.39, 715.05-721.20., Summary 84-15375
 " items 771.20-771.55., Summary of trade and ta 84-15377
 Tualatin project :Oregon, Washington, Yamhill, and 84-15243
 tubes /, Eddy current round robin test on laborato 84-16048
 " from the Republic of Korea and Taiwan :deter 84-15396
 " (industry 3011), 1982 census of manufacture 84-14123
 Tuition tax credits :issues of equity / 84-14764
 Tulsa, Oklahoma, annual summary with comparative d 84-14367
 tumor /, Selected abstracts on diagnosis and treat 84-15146
 tumorigenesis /, Selected abstracts on rearrangeme 84-15144
 tumors :January 1980 through March 1984 : 303 cita 84-15157
 Tunisia, the Wheat Development Program / 84-15636
 Tunisian margins, central Mediterranean /, Neogene 84-15652
 tunnel /, Aerodynamic force measurements with a st 84-15546
 " /, Experiments in a three-dimensional adapt 84-15532
 " /, Reynolds number tests of an NPL 9510 air 84-15472
 tunnels /, TWINTN4 :a program for transonic four-w 84-15515
 Turbidity removal for small public water systems / 84-14841
 turbine trip L6-7/L9-2 /, RELAP5 assessment :LOFT 84-15963
 turbines, related machinery, and parts : TSUS item 84-15372
 turbofan forced mixing nozzles /, Hot-flow tests o 84-15552
 turbomill to produce high-purity ultrafine nonoxid 84-15263
 turbulent compressible boundary-layer equations fo 84-15464
 " flow /, Rotational cars application to s 84-15516
 turn., Impossible 84-15715
 Turtle geometry :teacher's guide : Math network cu 84-14833
 " symmetry :teacher's guide : Math network cu 84-14834
 TVA act /, Toward the 84-16091
 " pipe-cross reactor :presented at the annual me 84-16088
 Twin Cities Metropolitan area, Minnesota /, Prelim 84-15216
 twin-fuselage cargo transport airplane during appr 84-15529
 twine (industry 2298), 1982 census of manufacture 84-14109
 twins safely., Flying light 84-15710
 TWINTN4 :a program for transonic four-wall interfe 84-15515
 two California irrigation canals /, 1980 progress 84-15250
 " key years of context from the Milford Chronicl 84-14676
 " loaf-givers :or, a tour through the gastronomi 84-15451
 " miles south of LaPlace, Louisiana, by the Dutc 84-15687
 " national parks /, Feasibility study :eradicati 84-15328
 " philosophically different approaches to readin 84-14538
 " position estimate algorithms that use ILS loca 84-15557
 " through five /, When do children begin "readi 84-14537
 " 1-D cloud models for the analysis of VAS sound 84-15512
 two-dimensional and axisymmetric flow /, Computer 84-15464
 " graphing program for the Tektronix 84-15226
 " thrust-reversing nozzle operating 84-15471
 " wind tunnels /, TWINTN4 :a program 84-15515
 two-parameter latent trait model /, A 84-14659
 Two-phase impact study of in-school alternatives t 84-14535
 " mixtures /, An analysis of wave dispersi 84-15994
 two-stage fan with casing treatment /, Detailed fl 84-15527
 type A package containing Americium-241 involved i 84-16039
 " classification system for ponderosa pine fore 84-14083
 types :final report /, Estimating transportation e 84-15674
 " of work performed using resurfacing, restora 84-15062

Typesetting

Typesetting (industry 2791), 1982 census of manuf 84-14120
 typing /, An introduction to HLA 84-15184
 Tyrone, Georgia, Fayette County., Flood insurance 84-14933

U

UHI/SBLOCA experiments /, Analysis of Semiscale Mo 84-15947
 UK /, Legitimizing education policy: the use of sp 84-14680
 ultrafine nonoxide ceramic powders /, Use of Burea 84-15263
 ultralight vehicle, The 84-15704
 ultrasonic scattering /, Preliminary investigation 84-15511
 " testing system by digital signal analys 84-15506
 Umatilla County., Flood insurance study: city of A 84-14995
 uncertainty analysis of nuclear power plant safety 84-15966
 " in soil-structure interaction analysis 84-15899
 uncommonly taught languages: supplement, 1976-1981 84-14785
 UNCTAD VI and the North/South dialogue. 84-15619
 undergraduates' Persian language proficiency /, Cu 84-14824
 Underground mine communications, control and monit 84-15277
 " mining equipment /, Automatic fire pro 84-15276
 underlying definitions of learning disabilities /, 84-14776
 underserved children and young people in special c 84-14643
 understanding between the United States of America 84-15627
 " between the United States of America 84-15631
 " in elementary and secondary schools 84-14794
 " taxes, 1984. 84-15662
 underutilization of college-educated workers /, Th 84-14762
 unemployment in states and local areas, Employment 84-15423
 " in states and local areas, Supplement 84-15422
 " insurance financial data. 84-15432
 " presentations to the United States C 84-14475
 " statistics, Local area 84-15423
 UNESCO -, U.S. withdrawal from 84-16202
 unfired PuO₂ pellets as an alternative 84-16017
 unincorporated areas, Flood insurance study: coun 84-14957
 " areas, Flood insurance study: DeKa 84-14929
 " areas, Flood insurance study: Dunn 84-14983
 " areas, Flood insurance study: Hayw 84-14982
 " areas, Flood insurance study: Kleb 84-15008
 " areas, Flood insurance study: St. 84-14950
 " areas, Flood insurance study: Wash 84-14959
 " areas of Ward County., Flood insura 84-15030
 unit air conditioner /, A laboratory investigation 84-14248
 " :Montana, Lewis and Clark County /, Pick-Sloa 84-15239
 " no. 1 :emergency feedwater system reliability 84-16038
 " no. 2 /, Safety evaluation and environmental 84-15854
 " no. 2, docket no. 50-374 :appendix "A" to 1 84-15888
 " no. 2, docket no. 50-388 :appendix "A" to 1 84-15893
 " no. 2, docket no. 50-389 :Florida Power and L 84-15863
 " 1, docket 50-289., TMI - 1 restart :an evalua 84-15856
 " 2., Answers to questions about updated estima 84-15898
 " , Alaska, 1973 /, Timber resource statistics f 84-14076
 " , Gateway National Recreation Area, New Jersey 84-15326
 " , Oregon Trail Division :Wyoming, Natrona, Con 84-15240
 Unit No. 1, docket no. 50-266 :Wisconsin Electric 84-15887
 " 2, docket no. 50-261 :Carolina Power and 84-15884
 Unit One, nuclear power plant /, The effect of som 84-15961
 United Kingdom :determinations of the Commission i 84-15398
 units :teacher's guide : Math network curriculum p 84-14835
 " 1 and 2, docket nos. STN 50-454 and STN 50-4 84-15868
 " 1 and 2 : Docket nos. 50-275 and 50-323 : Pa 84-15855
 " 1 and 2, docket nos. 50-329 and 50-330 :Cons 84-15858
 " 1 and 2, docket nos. 50-352 and 50-353, Phil 84-15876
 " 1 and 2, docket nos. 50-373 and 50-374 :Comm 84-15852
 " 1 and 2, docket nos. 50-387 and 50-388 :Penn 84-15857
 " 1 and 2, docket nos. 50-416 and 50-417 :Miss 84-15862
 " 1 and 2, docket nos. 50-445 and 50-446 :Texa 84-15859
 " 1 and 2, Duke Power Company, Office of Nucle 84-15851

Title Keyword Index

" 1, 2, and 3, docket nos. STN 50-528, STN 50- 84-15866
 " Chapter B, Detailed housing characteristics 84-14211
 " Chapter B, Detailed housing characteristics 84-14212
 " Components of inventory change. Part 11A, S 84-14214
 universe in x-rays /, Observing the 84-15482
 University of Alabama for the identification and s 84-14561
 " of Maryland, docket no. 50-166., Safety 84-15894
 " settings :a summative evaluation /, Usa 84-14677
 university-based teacher educators /, The relative 84-14652
 unmaking) of a civil rights regulation :language m 84-14624
 Unresolved Safety Issue A-1 /, Evaluation of water 84-15872
 Unresolved Safety Issue A-43 /, Containment emerge 84-15870
 UNSAT2— variably saturated flow model : final repo 84-15999
 unserved/underserved children and young people in 84-14643
 unspun fibrous vegetable materials : TSUS items 22 84-15367
 unstiffened cylindrical models of an airplane fuse 84-15475
 unsuccessful learning at worksites /, Young people 84-14799
 unswept wing at subsonic and transonic speeds /, A 84-15544
 update and supplement, January 1984 through April 84-15160
 " and supplement, September 1983 through Dece 84-15154
 " to the ... Catalog of Federal domestic assi 84-15581
 " , Kern & Pixley National Wildlife Refuges p 84-15332
 updated estimates of occupational radiation doses 84-15898
 uplift" prior to emancipation /, Black Women and 84-14558
 " , 1890-1900 /, Black feminism and "race 84-14559
 upper and central Chesapeake Bay /, Animal-sedimen 84-14870
 " atmospheric density models /, Sensitivity/co 84-15460
 " head injection /, A COBRA/TRAC, best-estim 84-16057
 " Pennsylvanian coal measure rock from southwe 84-15271
 Upper St. Clair, Pennsylvania, Allegheny County., 84-14999
 uranium mill tailings /, Designing vegetation cove 84-16061
 " mill tailings /, Evaluation methods for th 84-16047
 " mill tailings /, In situ dewatering techni 84-15951
 " mill tailings impoundments /, Design consi 84-16001
 " mill tailings impoundments with synthetic 84-15965
 " mill tailings :long-term stabilization of 84-15950
 " mill tailings solution :progress report /, 84-16018
 " mill tailings solutions and sediments in a 84-16005
 " mill waste :a review of existing informati 84-15921
 " mines /, Aquifer restoration techniques fo 84-15935
 " ore dust /, The NRC's limit on intake of 84-15875
 " tailings piles /, Recommended sampling str 84-16028
 urban environmental design /, Lessons from local e 84-15200
 " fiscal crisis /, Children's out-of-school see 84-14587
 " rail in America :an exploration of criteria 84-15727
 " transportation planning in the United States 84-15679
 Urban Affairs, United States Senate :, Monetary po 84-15766
 Urban Development :report (to accompany H.J. Res. 84-15802
 " , and certain independent agency 84-16121
 " —independent agencies appropriati 84-16118
 urbanized areas for the United States and Puerto R 84-14207
 Urgent supplemental appropriation for the Departme 84-15793
 " supplemental appropriation for the Departme 84-15794
 " supplemental appropriation for the Departme 84-15802
 " supplemental appropriation for the Departme 84-15804
 " supplemental appropriations, 1984 :report (84-15763
 US-Canada relations. 84-15618
 USA and the UK /, Legitimizing education policy : 84-14680
 Usability and effectiveness of a program for the r 84-14677
 " and effectiveness of the Wisconsin progr 84-14708
 USCP 6, Lakes Ontario, Erie, Huron, Michigan, and 84-14442
 use /, Correlates and consequences of marijuana 84-15190
 " :a decisionmaker's guide for the San Francisco 84-15209
 " a multibillion dollar customer? :VA invites yo 84-15743
 " a perseverative text processing strategy /, Id 84-14578
 " and surficial geology on concentrations of sel 84-15218
 " by consumers., Brushcutters require cautious 84-15832
 " ILS localizer and DME information :simulation 84-15557

- in coal transport and multipurpose systems /, 84-15241
 in fire protection systems :determination of t 84-15400
 in web coating operations /, Organic solvent 84-14904
 of Bureau of Mines turbomill to produce high-p 84-15263
 of child restraint systems :report (to accompa 84-15805
 of cold recycled asphalt pavement on Vermont 84-15694
 R 84-15762
 of federal dams :report (to accompany S. 1132) 84-15698
 of fly ash in highway construction, Jefferson 84-14771
 of formative evaluation in reading :an experim 84-14611
 of information technology., A Report on the fo 84-15405
 of police resources., Efficient 84-15117
 of Proxies by the Board of the Panama Canal Co 84-16025
 of simplified elastic-plastic fracture methods 84-14680
 of special committees in formulating policies 84-14791
 of stopped-action video replay to heighten the 84-15558
 of three-dimensional transonic theory /, Aerod 84-14496
 patterns /, Analysis of facilities' energy 84-14657
 project :costs of testing /, Test 84-15134
 your portable infusion pump /, How to 84-14077
 .., Projections of future forest recreation 84-15695
 used in a stone filled base and skid resistant cha 84-14091
 in agriculture :some economic considerations 84-15945
 in nuclear power plant reactor protection sys 84-14538
 in six inner city kindergartens :final report 84-16051
 nuclear material measurements and their sourc 84-15059
 useful in assessing environmental regulations, des 84-14849
 user's guide /, PTPLU— a single source gaussian di 84-15880
 's guide /, RCSLK8, reactor coolant system lea 84-15738
 's guide., Transit Operations Planning (TOP) m 84-15561
 's guide for the SBUV/TOMS ozone derivative pr 84-15999
 's guide :UNSAT2— variably saturated flow 84-14856
 mode (E 84-14525
 's manual /, EPA Macroscopic Planning Model 84-14526
 's manual /, High school and beyond :course of 84-16012
 's manual /, High school and beyond :transcrip 84-15946
 's manual /, The safeguards network analysis p 84-14257
 's manual /, The Steady State Porous Body Asse 84-15496
 's manual for the Fire Safety Evaluation Syste 84-15541
 's manuals /, Aeroelastic analysis for propell 84-14692
 users manual /, INHYD computer code for intraply h 84-15458
 uses in education., References to calculator 84-15624
 of JPL technology :a report on technology tra 84-15207
 of nuclear energy :agreement between the Unit 84-15229
 USGS 84-15231
 water resources data, Florida 84-15232
 water resources data for Washington 84-15882
 water resources data for Washington 84-15867
 USI A-1, "water hammer" /, Value-impact analysis 84-15249
 USI A-43 resolution positions. 84-15549
 using a laser doppler approach /, Surface dynamics 84-14693
 baffled rotating containers /, Liquid manage 84-14855
 calculators :what are the best published mat 84-15962
 lagoons impoundment and spray irrigation /, T 84-14667
 LANDSAT satellite and other remote sensing d 84-15554
 literacy outside of school :an ethnographic 84-14552
 local plasma oscillator strengths /, Mean exc 84-14656
 microcomputers :final report /, Early learni 84-15253
 multilevel methods for local school improvem 84-16021
 radial gage cutters /, Coal cutting forces a 84-15062
 resonance ionization spectroscopy /, Bioassa 84-16024
 resurfacing, restoration, rehabilitation, an 84-16042
 tearing instability theory to nuclear piping 84-15510
 the cathode and rope method :phases I and II 84-14262
 the geophysical fluid flow cell /, Alternati 84-16088
 the NOAA—series satellites /, Fire detection 84-15266
 the TVA pipe-cross reactor :presented at the 84-15241
 20-liter multielectrode cell /, Electrolytic 84-15400
 84-14904
 84-15263
 84-15805
 84-15694
 84-15762
 84-15698
 84-14771
 84-14611
 84-15405
 84-15117
 84-16025
 84-14680
 84-14791
 84-15558
 84-14496
 84-14657
 84-15134
 84-14077
 84-15695
 84-14091
 84-15945
 84-14538
 84-16051
 84-15059
 84-14849
 84-15880
 84-15738
 84-15561
 84-15999
 84-14856
 84-14525
 84-14526
 84-16012
 84-15946
 84-14257
 84-15496
 84-15541
 84-14692
 84-15458
 84-15624
 84-15207
 84-15229
 84-15231
 84-15232
 84-15882
 84-15867
 84-15249
 84-15549
 84-14693
 84-14855
 84-15962
 84-14667
 84-15554
 84-14552
 84-14656
 84-15253
 84-16021
 84-15062
 84-16024
 84-16042
 84-15510
 84-14262
 84-16088
 84-15266
 84-15572
 84-14417
 84-14418
 84-14172
 84-14128
 84-14886
 84-15948
 84-14234
 84-15171
 84-14513
 84-14596
 84-15984
 84-14591
 84-15743
 84-15764
 84-14224
 84-14249
 84-14328
 84-14727
 84-14665
 84-15717
 84-14523
 84-14749
 84-14727
 84-15238
 84-14857
 84-14069
 84-16128
 84-15829
 84-15882
 84-14179
 84-15670
 84-15671
 84-15672
 84-15669
 84-15927
 84-16013
 84-15400
 84-15255
 84-15255
 84-15848
 84-14727
 84-14892
 84-15469
 84-15334
 84-15999
 84-16046
 84-15537
 84-14726
 84-15554
 84-14548
 84-15467
 84-14592
 84-14566
 84-15512
 84-15973
 84-15531
 84-15367
 84-15363
 84-16061
 84-15327
 84-14085
 84-15250
 84-15689

V

- VA invites you to submit your product or service., 84-15743
 loan guaranty revolving fund :report (to accomp 84-15764
 /, Applied time series analysis of economic da 84-14224
 vacuum /, Simple model for the QCD 84-14249
 Valentine, Nebraska, annual summary with comparati 84-14328
 valid for all students /, Validity as a variable : 84-14727
 indicator of proficiency in written expressi 84-14665
 validation /, Radar training facility initial 84-15717
 handbook., Pell grant 84-14523
 validity and methods of interpreting test score da 84-14749
 as a variable :can the same certification 84-14727
 Valley Counties /, Milk River project :Montana, Bl 84-15238
 value of flow calibration for decision making in i 84-14857
 of native forages in a spruce-hemlock forest 84-14069
 of the dollar /, Foreign exchange 84-16128
 policy for federal coal leasing., Report of 84-15829
 Value-impact analysis for USI A-1, "water hammer" 84-15882
 values and assessment-sales price ratios., 1982 ce 84-14179
 for United States savings bonds for all mon 84-15670
 for United States savings bonds for all mon 84-15671
 for United States savings notes for the mon 84-15672
 for \$50 series EE and \$25 series E savings 84-15669
 valve parts supplied by Malcolm Foundry /, Closeou 84-15927
 valves /, Equipment qualification research :test p 84-16013
 nozzles, and connectors of brass from Ital 84-15400
 vanadiferous silicates /, Vanadium-uranium extract 84-15255
 Vanadium-uranium extraction from Wyoming vanadifer 84-15255
 Vancouver, Washington, 26-28 October 1981 /, Works 84-15848
 variable :can the same certification test be valid 84-14727
 effects on NOx emissions from mineral kil 84-14892
 variable-cycle engine technology programs :1972-19 84-15469
 variables /, Estimating wildlife habitat 84-15334
 variably saturated flow model : final report (incl 84-15999
 variations in attenuation of ground motion in the 84-16046
 in wind-tunnel noise /, Correlations of 84-15537
 varied and score differences between groups are pr 84-14726
 various materials using local plasma oscillator sr 84-15554
 orthographics /, Cognitive processing of 84-14548
 ride quality criteria /, Interior noise an 84-15467
 varying literacy levels /, A word is a word :metal 84-14592
 race/ethnicity, class, and gender /, Execu 84-14566
 VAS soundings /, Evaluation of two 1-D cloud model 84-15512
 vector processes /, First excursion problems for G 84-15973
 sequences /, Acceleration of convergence of 84-15531
 vegetable materials : TSUS items 220.05-222.64., S 84-15367
 vegetables, N.E.C. : TSUS items 140.09-140.46, 140 84-15363
 vegetation covers for long-term stabilization of ur 84-16061
 of Gray Beach [i.e., Beech] Forest in t 84-15327
 restoration in the Chihuahuan and Sonor 84-14085
 studies to determine the efficacy of hy 84-15250
 vehicle collisions and fires under limited visibil 84-15689

- " effluent of STS-2 launch on November 12, 1 84-15547
 " performance /, The application of active a 84-15737
 " The ultralight 84-15704
vehicles /, Control definition study for advanced 84-15499
velocity and critical flow in two-phase mixtures / 84-15994
 " signatures an atlas of patterns in clear 84-14268
verb forms /, Instructional architecture for teach 84-14597
verification and other improvements in AFDC and SS 84-15816
 " of the neutron spectrum from the NBS 84-16002
Vermont, annual summary with comparative data., Lo 84-14419
 " Rutland County., Flood insurance study : 84-15016
 " Washington County., Flood insurance study 84-15017
 " Washington County., Flood insurance study 84-15031
 " Washington County., village of Marshfield, 84-15031
Vermont Route 2A initial report 82-5 : reporting 84-15694
Vernon, Indiana, Jennings County., Flood insurance 84-14943
vertical milling machines and parts, attachments, 84-15383
 " motion during strong surface winds /, Win 84-15463
vessels /, Development of a nuclear technique for 84-15470
 " /, Example calculations illustrating metho 84-15874
veterans affairs., Directory of veterans organizat 84-15745
 " and dependents /, Federal benefits for 84-15744
 " organizations., Directory of 84-15746
 " organizations and state departments of ve 84-15745
 " job training and employment : 84-16258
 " laws ; State 84-16257
vibration measurements on operational military hel 84-15467
vibration-isolating mounts for aircraft engines / 84-15476
Vice President of the United States, 1984 : Nomin 84-16240
vicinity of the proposed Clinch River Breeder Reac 84-16089
Victoria, Texas, annual summary with comparative d 84-14414
Victory, New York, Saratoga County., Flood insuran 84-14974
Video and audio home taping : 84-16225
 " game industry : report on investigation no. 3 84-15380
 " replay to heighten theory testing in young c 84-14791
videodisc for special education technology : final 84-14605
Videotaping in classrooms : a guide for researchers 84-14789
Vietnamese immigrant students /, Linguistic interd 84-14784
view of educational policy /, The Kensington Schoo 84-14673
 " :the 1982 statespersons' roundtable /, Divest 84-14769
 " (to accompany H.R. 4280 which on November 2, 84-15811
views about work and family roles /, Sex role atti 84-14567
 " and estimates for fiscal year ... /, Budget 84-16259
 " and estimates on the budget proposed for fis 84-16114
 " of the organization /, Working in high schoo 84-14544
 " (to accompany H.R. 3082), Promoting the con 84-15785
 " (to accompany H.R. 5154) (including cost est 84-15801
 " (to accompany H.R. 5155) (including cost est 84-15808
 " (to accompany H.R. 5172) (including cost est 84-15809
 " (to accompany S. 1329), Emergency Wetlands 84-15771
 " (to accompany S. 2303), The Alcohol and Dru 84-15769
 " First concurrent resolution on the budget, 84-15776
 " First concurrent resolution on the budget— 84-15806
 "), to the Committee on the Budget pursuant to 84-16103
 " Trade Reorganization Act of 1983 : report o 84-15767
Virgin Islands of the United States., 1980 census 84-14212
 " of the United States., 1982 census 84-14160
Virginia :communication from the Assistant Secreta 84-15779
 " annual summary with comparative data., L 84-14420
 " annual summary with comparative data., L 84-14421
 " annual summary with comparative data., L 84-14422
 " annual summary with comparative data., L 84-14423
 " December 10, 1982., Joint University Pro 84-15520
 " independent city., Flood insurance study 84-15018
 " independent city., Flood insurance study 84-15020
 " June 29-July 1, 1983 /, STEP experiment 84-15525
 " Mineral industry of 84-15319
 " Pittsylvania County., Flood insurance st 84-15019
 " Preprint from the ... Bureau of Mines M 84-15319
 " Proceedings of the National Ocean Surve 84-14440
viscosity of six gases :air, nitrogen, carbon diox 84-14235
visibility conditions, Interstate Route 75, at Oca 84-15689
visit to the Caribbean basin /, Report on committe 84-16260
visitation rights ;, Grandparents' 84-16226
visual display requirements :an application of eng 84-14505
 " scene simulation requirements for C-5A/C-14 84-14508
Vitreous china food utensils (industry 3262), 198 84-14128
vivienda. Sectores censales. Arecibo, P.R., area e 84-14203
 " Sectores censales. Caguas, P.R., area es 84-14204
 " Sectores censales. Mayaguez, P.R., area 84-14205
 " Sectores censales. Ponce, P.R., area est 84-14206
 " Sectores censales. Puerto Rico, areas se 84-14202
vocational education /, As others see 84-14731
 " education /, Factors influencing progra 84-14733
 " education /, Labor force-related outcom 84-14800
 " education /, Opinions about the roles o 84-14735
 " education /, Quality circles :applicati 84-14801
 " education /, Recent research on labor m 84-14732
 " education :a handbook for program devel 84-14524
 " education :an initial synthesis of prog 84-14752
 " education, basic skills, and employment 84-14533
 " education classes /, Time on task in se 84-14797
 " education : final report /, Communicati 84-14738
 " education in job creation and developme 84-14753
 " education in the arts 1980 /, Trends in 84-14743
 " education programs /, R&D impact criter 84-14737
 " education :some current perspectives /, 84-14736
 " education teacher preparation :to improv 84-14751
 " education to improve productivity :fina 84-14591
 " teacher education graduates to instruct 84-14739
 " training of handicapped postsecondary a 84-14618
Vocational Competency Measures Project :memoran- 84-14711
 dum
Vocational Education :its role in productivity imp 84-14588
volatile organic substances and their effect on ai 84-14839
Volume reduction by hyperfiltration / 84-16087
 " 1, Characteristics of housing units. Chapte 84-14211
 " 1, Characteristics of housing units. Chapte 84-14212
 " 1, Characteristics of the population. Chapt 84-14201
 " 1, Geographic area series. Part 13, Illinois 84-14151
 " 1, Geographic area series. Part 19, Maine, 84-14152
 " 1, Geographic area series. Part 20, Marylan 84-14153
 " 1, Geographic area series. Part 30, New Jer 84-14154
 " 1, Geographic area series. Part 32, New Yor 84-14155
 " 1, Geographic area series. Part 35, Ohio, s 84-14156
 " 1, Geographic area series. Part 37, Oregon, 84-14157
 " 1, Geographic area series. Part 48, West Vi 84-14158
 " 1, Geographic area series. Part 49, Wiscons 84-14159
 " 1, Geographic area series. Part 54, Virgin 84-14160
 " 2, Metropolitan housing characteristics. La 84-14213
 " 2, Taxable property values and assessment-s 84-14179
 " 4, Characteristics of housing units. Compon 84-14214
Volume I, County areas., Consolidated federal fund 84-14227
Volume II, Subcounty areas., Consolidated federal 84-14228
volunteer program directory :October 1st, 1983., R 84-14100
Volunteers in vocational education :a handbook for 84-14524
vortex /, Airfoil interaction with an impinging 84-15555
 " flap flow reattachment line and subsonic lo 84-15466
 " shedding from circular and noncircular bodi 84-15505
vorticity budget /, The influence of convective ac 84-15504
voting age for states /, Projections of the popula 84-14184
 " and elections. 84-15076
 " and registration highlights from the Curren 84-14183
Vulcanus incineration ship prior to the August 198 84-14885

W

- Waco, Texas, annual summary with comparative data. 84-14415
- wage survey. Davenport-Rock Island-Moline, Iowa-II 84-15421
- " survey. Newark, New Jersey, metropolitan area 84-15420
- " survey. Sacramento, California, metropolitan 84-15419
- wages for 1982 for indexing under the Social Secur 84-15129
- Wales inventory unit, Alaska, 1973 / Timber resou 84-14076
- wall board to racking resistance of light-frame wa 84-14063
- " cracks /, The application of fracture proof d 84-16024
- " fire spread in an enclosure /, Calculations o 84-14250
- Walla Walla, Washington, annual summary with compa 84-14430
- walls /, Contribution of gypsum wall board to rack 84-14063
- walnut root rot diseases in nurseries /, Control o 84-14064
- war /, Children's fears of 84-16133
- Ward County., Flood insurance study :township of B 84-15030
- ware (industry 3914), 1982 census of manufactures 84-14150
- Warren County., Flood insurance study :town of Que 84-14975
- " , Flood insurance study :township of 84-14963
- washers (industry 3452), 1982 census of manufactu 84-14134
- Washington /, Hard choices. Appendix 23, 84-16164
- " counties and metropolitan areas :July 1 84-14193
- " :design and construction report /, Sulf 84-15696
- " marine and estuarine fishes /, A checkl 84-14263
- " , annual summary with comparative data., 84-14424
- " , annual summary with comparative data., 84-14425
- " , annual summary with comparative data., 84-14428
- " , annual summary with comparative data., 84-14429
- " , annual summary with comparative data., 84-14430
- " , annual summary with comparative data., 84-14431
- " , D.C., February 15-18, 1983 /, Proceedi 84-16067
- " , DC and Boulder, CO :executive summary 84-14258
- " , DC, November 3, 1981 /, Recent develop 84-16088
- " , Grays Harbor County., Flood insurance 84-15021
- " , King County., Flood insurance study :c 84-15022
- " , King County., Flood insurance study :c 84-15029
- " , U.S.G.S. water resources data for 84-15231
- " , U.S.G.S. water resources data for 84-15232
- " , USGS water resources data for 84-15231
- " , USGS water resources data for 84-15232
- " , Water resources data for 84-15231
- " , Water resources data for 84-15232
- " , Yamhill, and Clackamas Counties /, Tua 84-15243
- " , 26-28 October 1981 /, Workshop on Mari 84-15848
- Washington County., Flood insurance study :town of 84-15017
- " , Flood insurance study :town of 84-15031
- " , village of Marshfield, Vermont, 84-15031
- Washington December 16 and 28, 1981., Maritime bou 84-15629
- Washington January 28 and June 30, 1980., Trade, T 84-15627
- Washington June 26, 1980, with agreed minute., Ato 84-15624
- Washington, Seattle-Tacoma Airport, annual summary 84-14427
- Washington State Wilderness Act of 1983 : 84-16180
- Washington. Urban Climatology Station, annual summ 84-14426
- Washoe County, Nevada, unincorporated areas., Floo 84-14959
- wasps, XII :behavioral and life history notes on s 84-15644
- waste /, Technical assistance for regulatory devel 84-15960
- " /, The role of geochemical factors in the as 84-16032
- " :a review of existing information /, Tailing 84-15921
- " at sea /, Incineration of hazardous 84-16233
- " containing chelating decontamination chemica 84-15915
- " disposal facility /, Regional-interstate sit 84-16031
- " disposal site and associated deepwater dumps 84-14908
- " disposal sites :task II report, laboratory e 84-15905
- " isolation pilot plant site, Los Medanos area 84-15223
- " landfill /, Furley hazardous 84-16247
- " management /, Final technical position on do 84-15865
- " melts /, Resistance of selected refractories 84-15274
- " nutrient cycling /, Rangeland watershed water 84-14851
- " package program /, Review of DOE 84-15906
- " repository site projects /, Evaluation of ra 84-16065
- " repository studies /, Reliability of geotech 84-16033
- " slurries from preparation plants /, Dewateri 84-15256
- wastes for hazardous components /, Analysis of geo 84-14853
- wastewater land treatment system using lagoon impo 84-14855
- wastewaters /, Activated carbon process for the tr 84-14854
- watch cases, clocks, and timing devices : TSUS ite 84-15375
- watchcases (industry 3873), 1982 census of manufa 84-14149
- Watches, clocks, and watchcases (industry 3873),. 84-14149
- " , watch cases, clocks, and timing devices : 84-15375
- Water accountability system and mid-year evaluatio 84-14842
- " at nuclear power stations /, Organohalogen p 84-16007
- " bodies /, CHMONE :a one-dimensional comput- 84-16009
- " er 84-15910
- " bodies /, Zone-matching methodology for slot 84-14851
- " budget and grazing cattle waste nutrient cyc 84-16116
- " development appropriations for 1985 /, Energ 84-15882
- " hammer" /, Value-impact analysis for USI A- 84-15872
- " hammer experience in nuclear power plants : 84-16086
- " heater., The Heat pump 84-15215
- " in the Seaside area, Monterey County, Califo 84-15470
- " levels in pressurized vessels /, Development 84-15996
- " nuclear reactors /, The development of NUFRE 84-14441
- " predictions, West coast of North and South A 84-15222
- " quality at and adjacent to the south Dade Co 84-16011
- " reactors /, Cost/benefit analysis of adding 84-16010
- " reactors /, Nuclear power plant control room 84-15988
- " reactors /, Potentially bouyant releases at 84-15229
- " resources data. Florida. 84-15229
- " resources data. Florida, U.S.G.S. 84-15229
- " resources data. Florida, USGS 84-15231
- " resources data for Washington. 84-15232
- " resources data for Washington. 84-15231
- " resources data for Washington, U.S.G.S. 84-15232
- " resources data for Washington, U.S.G.S. 84-15231
- " resources data for Washington, USGS 84-15232
- " resources data for Washington, USGS 84-15230
- " samples :preparation techniques, improved an 84-16092
- " solutions at elevated temperatures :interim 84-15995
- " subchannel measurements of the equilibrium q 84-14846
- " systems /, Radionuclide removal for small pu 84-14841
- " systems /, Turbidity removal for small publi 84-16047
- " table mine disposal of uranium mill tailings 84-15241
- " use in coal transport and multipurpose syste 84-14084
- " , and air sciences research ... annual report 84-14502
- Water Resources /, Public involvement techniques : 84-15214
- water-supply aquifers in Minnesota /, Designation 84-15785
- waterfowl and offsetting or preventing the serious 84-15330
- " species harvested in states and counties 84-15765
- Waterfront corruption :report / 84-15991
- waters :final report for October 1, 1981 to June 3 84-15220
- " in the Floridan aquifer in coastal southwes 84-14851
- watershed water budget and grazing cattle waste nu 84-14874
- watersheds /, Application of hydrologic simulation 84-15740
- waterways /, Experimental identification of human 84-14493
- wave and surge protection and flood control :hydra 84-14492
- " data acquisition and hindcast for Saginaw Bay 84-15994
- " dispersion, sonic velocity and critical flow 84-15551
- " drag as the objective function in transonic f 84-15020
- " height analysis : city of Hampton, Virginia, 84-15019
- " height analysis : town of Hurt, Virginia, Pit 84-14976
- " height analysis : village of Larchmont, New Y 84-16070
- waves and their effects on ship structure., A stud 84-14444
- " on earth-space paths by rain clouds /, Atten 84-15811
- Ways and Means (including cost estimate of the, R 84-15382
- " and Means, U.S. House of Representatives, on 84-15381
- " and Means, U.S. House of Representatives on i 84-15381

- " to Improve Schools and Education /, Final int 84-14767
 Weapon system costing -an investigation into cause 84-14516
 weapons /, Binary 84-16197
 wear behavior of aluminum and composite airplane s 84-15548
 Weather-sensitive electric load simulation :a powe 84-16093
 web coating operations /, Organic solvent use in 84-14904
 weed control /, Ecological impact of integrated ch 84-14877
 Week of March 4, 1984, Through March 10, 1984, as 84-15122
 Week Beginning March 4, 1984, as "Women's History 84-15124
 weld repairs /, Effects of off-specification proce 84-15968
 welded carbon steel pipes and tubes from the Repub 84-15396
 well in the Nanafalia Formation near Melvin, Choct 84-15221
 West coast fishery management : 84-16234
 " coast of North and South America, including t 84-14441
 West Deer, Pennsylvania, Allegheny County., Flood 84-15000
 West Lake Hills, Texas, Travis County., Flood insu 84-15010
 West Marlborough, Pennsylvania, Chester County., F 84-15004
 West Nantmeal, Pennsylvania, Chester County., Floo 84-15002
 West-Texas high schools :1973 v. 1983 surveys /, Q 84-14827
 West Virginia, annual summary with comparative dat 84-14432
 " , annual summary with comparative dat 84-14433
 " , annual summary with comparative dat 84-14434
 " , Brooke County., Flood insurance stu 84-15023
 " , Kanawha County., Flood insurance st 84-15024
 " , state and county data., 1982 census 84-14158
 " , Wood County., Flood insurance study 84-15025
 Westchester County., Flood insurance study, suppl 84-14976
 western Arkoma Basin, OK /, Problems facing coal m 84-15252
 " energy-impact experience /, Planning for r 84-15197
 wet (industry 3692), 1982 census of manufactures. 84-14147
 wetlands and other essential habitat, and for othe 84-15785
 " and wildlife on the southern Great Plains 84-15346
 " by the acquisition of wetlands and other e 84-15785
 whale national marine sanctuary /, Draft managemen 84-14277
 whales, *Eschrichtius robustus*, in Laguna San Ignac 84-15846
 wheat and feed grains /, Stabilization programs an 84-16105
 Wheat Development Program /, Tunisia, the 84-15636
 Wheeler, Wisconsin, Dunn County., Flood insurance 84-15027
 wheels /, Servicing single piece and multi-piece ri 84-15426
 white perch /, Species profiles :life histories an 84-15336
 " pocket root and butt rot. 84-14056
 " shrimp tagging experiments, 1977 /, A summar 84-14270
 " , New Jersey, Warren County., Flood insurance 84-14963
 White County., Flood insurance study :city of Hele 84-14930
 White House conference on small business :report (84-15768
 White Mountain National Forest Wilderness Act of 1 84-16109
 wholesale trade, retail trade, selected service in 84-14215
 " trade, retail trade, selected service in 84-14216
 Wichita Falls, Texas, annual summary with comparat 84-14416
 widespread precipitation and convective storms /, 84-14268
 wife Doan Voduc Yvonne and their three children, D 84-15760
 wild boar (*sus scrofa*) on the woody vegetation of 84-15327
 wilderness areas /, Wisconsin 84-16111
 wildland fires /, An electronic timer for measurin 84-14072
 Wildlife abstracts : 84-15331
 " habitat variables /, Estimating 84-15334
 " laws., Facts about federal 84-15329
 " on the southern Great Plains :a guide to 84-15346
 Wilkes-Barre, Scranton Airport, annual summary wit 84-14377
 Will Counties., Flood insurance study :village of 84-14942
 William A. Wilson /, Nomination of 84-16205
 " :report., Nomination of 84-15777
 Williamsport, Pennsylvania, annual summary with co 84-14382
 Williamstown, Massachusetts, Berkshire County., Fl 84-14951
 " , West Virginia, Wood County., Flood i 84-15025
 Williston, North Dakota, annual summary with compa 84-14358
 Willow planting for riparian habitat improvement / 84-15361
 Wilmington, Delaware, annual summary with comparat 84-14298
 " , North Carolina, annual summary with co 84-14356
 Wilms' tumor /, Selected abstracts on diagnosis an 84-15146
 wind five /, Solar 84-15519
 " profiles /, Comparison of low-altitude wind-s 84-15473
 " speed and direction shears with associated ve 84-15463
 " speed data for the design of buildings and ot 84-14232
 " speed signature of the ocean /, Flight Measur 84-15468
 " tunnel /, Aerodynamic force measurements with 84-15546
 " tunnel /, Experiments in a three-dimensional 84-15532
 " tunnels /, TWINTN4 :a program for transonic f 84-15515
 wind-shear statistics derived from measured and pr 84-15473
 wind-tunnel boundary condition /, Potential flow t 84-15478
 " noise /, Correlations of supersonic bo 84-15537
 windblown contamination around uranium tailings pi 84-16028
 winds /, Wind speed and direction shears with asso 84-15463
 wine from France and Italy :determinations of the 84-15389
 wing at Mach 1.62 /, Body and canard effects on an 84-15545
 " at subsonic and transonic speeds /, An experi 84-15544
 " design and analysis /, The COREL and W12SC3 84-15488
 " optimization /, Wave drag as the objective fu 84-15551
 " surfaces from pressure distribution /, Subson 84-15495
 wings and fighter aircraft /, A study of predictio 84-15508
 " on common fuselage /, Vortex flap flow reatt 84-15466
 Winnemucca, Nevada, annual summary with comparativ 84-14333
 wire rope terminations /, Safer procedures for rem 84-15268
 " springs (industry 3495), 1982 census of manu 84-14137
 Wisconsin /, Comparative analyses of fish populati 84-15333
 " power plant impact study /, Hazardous ch 84-14838
 " program for the renewal and improvement 84-14708
 " wilderness areas : 84-16111
 " , annual summary with comparative data., 84-14435
 " , annual summary with comparative data., 84-14436
 " , Dodge County., Flood insurance study :c 84-15026
 " , Dunn County., Flood insurance study :vi 84-15027
 " , Pierce and St. Croix Counties., Flood i 84-15028
 " , state and county data., 1982 census of 84-14159
 Wisconsin Electric Power Company., Final environme 84-15887
 Wisconsin Governor's Employment and Training Offic 84-14584
 withdrawal from UNESCO /, U.S. 84-16202
 women ... advance report /, Fertility of American 84-14182
 " /, The study of social processes that inhibi 84-14582
 " : fourth quarter/annual summary 1983., Emplo 84-15424
 " ; Legislative hearing on pension equity for 84-16175
 " and minorities for fiscal years 1982 through 84-14258
 " and minorities in educational research and l 84-14561
 " in school administration : a report to the N 84-14545
 " in transition, 1983 : 84-16232
 " 's handbags and purses (industry 3171), 1982 84-14126
 " 's History Week", Joint Resolution Designat 84-15124
 " 's Program, U.S. Education Department /, Clim 84-14545
 Women Individualized Internship Project :final rep 84-14564
 wood duck /, Habitat suitability index models : 84-15355
 " members, N.E.C. (industry 2439), 1982 census 84-14116
 " preserving (industry 2491), 1982 census of m 84-14117
 Wood County., Flood insurance study :city of Willi 84-15025
 Woodbine, Georgia, Camden County., Flood insurance 84-14932
 Woodworking machinery (industry 3553), 1982 censu 84-14141
 woody vegetation of Gray Beach [i.e., Beech] Fores 84-15327
 wool : TSUS items 336.10-366.64 and 357.20., Summa 84-15370
 Worcester County., Flood insurance study :town of 84-14953
 " , Flood insurance study :town of 84-14954
 " , Flood insurance study :town of 84-14955
 word is a word :metalinguistic skills in adults of 84-14592
 " :metalinguistic skills in adults of varying l 84-14592
 " processing on office administration in the me 84-14798
 " sequences :a valid indicator of proficiency i 84-14665
 work and family roles /, Sex role attitudes among 84-14567
 " and the underutilization of college-educated 84-14762

- " for you, Commercial and industrial energy to 84-16083
 " measurement practices :report to the Secretar 84-15052
 " of high school seniors :technical report /, E 84-14808
 " of nets /, Executive summary and policy recom 84-14730
 " performed using resurfacing, restoration, reh 84-15062
 " place :a guide for program developers /, Care 84-14534
 " plan 81-R-5, St.George-Williston HMA 2108 /, 84-15694
 " time on school activities and career expectat 84-14807
 " , or an information factory? :a report on the 84-14253
 " , or an information factory? :executive summar 84-14254
 " workbook on family life education /, Teacher 84-14809
 " Worker dislocation, capital flight and plant cloi 84-16178
 " workers /, The structure of work and the underutil 84-14762
 " working adults and its effects on the educational 84-14549
 " and what can be done to improve it? /, Th 84-15455
 " in high schools :inside views of the organ 84-14544
 " paper /, Leadership for school climate imp 84-14577
 " parents project :executive summary of the 84-14687
 " women : fourth quarter/annual summary 1983 84-15424
 " workplace /, Preventing drug abuse in the 84-15192
 " works /, American folklore :a bibliography of majo 84-15440
 " (POTW's) :proceedings of the EPA National Co 84-14848
 " workshop :a statement of principles /, The Shelter 84-15428
 " :final report (October, 1978—March, 1982) 84-14826
 " held at NASA Goddard Space Flight Center, 84-15522
 " held at NASA Langley Research Center, Ham 84-15525
 " on Long-Range Planning for the North Paci 84-14271
 " on Marine Mammal-Fisheries Interactions : 84-15848
 " on Rural Transportation on Indian Reserva 84-15725
 " sponsored by the NASA Office of Space Sci 84-15523
 " sponsored by the OSSA Geodynamics Branch 84-15526
 " worksites /, Young peoples' attributions for succe 84-14799
 " world economy., Preprint from the ... Bureau of Mi 84-15321
 " economy, Minerals in the 84-15321
 " food security. 84-15611
 " health systems : 84-16100
 " 's Fair transportation system : phase II repo 84-15677
 " 's greatest hobby :getting started in stamp c 84-15570
 " Supplement, 1975-1981 /, American doctoral 84-15437
 " World War II and Korea :an interview with Gen. Jam 84-14519
 " worldwide, 1983., Expulsions of Soviets 84-15603
 " WPPSS Nuclear Project no. 2 :Docket no. 50-397 : a 84-15886
 " writing description /, Computer instruction on gen 84-14541
 " in a bilingual program /, Development of 84-14547
 " in inner-city secondary schools" /, "The 84-14759
 " instruction/middle grades /, Catalog of su 84-14596
 " written expression /, Correct word sequences :a va 84-14665
 " test system., New airman 84-15703
 " WV /, Evaluation of mine seals constructed in 1967 84-15261
 " Wyoming counties and metropolitan areas :July 1, 1 84-14194
 " vanadiferous silicates /, Vanadium-uranium 84-15255
 " , Mineral industry of 84-15320
 " .. Preprint from the ... Bureau of Mines Mi 84-15320
 " .. 1982 census of agriculture. Preliminary 84-14173
 " W12SC3 computer programs for supersonic wing desig 84-15488
- X**
- x-ray examinations :chest x-ray screening examinat 84-15165
 " screening examinations., The selection of pa 84-15165
 " techniques /, Characterization of lateritic 84-15259
 " x-rays /, Observing the universe in 84-15482
 " X-wing rotor /, Acoustic measurements of the 84-15465
- Y**
- Yakima, Washington, annual summary with comparativ 84-14431
- Yamhill, and Clackamas Counties /, Tualatin projec 84-15243
 Yankeetown, Florida, Levy County., Flood insurance 84-14924
 Yap Island, Pacific, annual summary with comparati 84-14438
 year ... /, Budget views and estimates for fiscal 84-16259
 " ... /, House of Representatives, Committee on 84-16114
 " ... ; Data and materials for the fiscal 84-16190
 " ... ; Federal expenditures by state for fisc 84-14226
 " ... arms control impact statements ; Fiscal 84-16194
 " ending September 30, 1984 :conference report 84-15804
 " in review 84-15573
 " in review., OPM, the 84-15573
 " in review, O.P.M., the 84-15573
 " report /, A Two-phase impact study of in-scho 84-14535
 " 1984 ;, Department of Housing and Urban Devel 84-16121
 " 1984 budget on environment programs ;, Depart 84-16245
 " 1984 for the Central Intelligence Agency., Su 84-15755
 " 1984 :message from the President of the Unite 84-15755
 " 1985 ;, Treasury, Postal Service, and general 84-16120
 " 1985 arms control impact statements ;, Append 84-16195
 " 1985 budget of the District of Columbia, purs 84-15783
 " 1985 operating budget :message from the Presi 84-15783
 " 1985 :report of the Committee on the Budget, 84-15806
 " 1985 :report (to accompany H.R. 5188) (includ 84-15810
 " 1985 :report together with minority views (to 84-15801
 " Year-end report of the 1st session of the 98th Con 84-15756
 " yearbook /, Minerals 84-15285
 " . Minerals in the world economy., Preprint 84-15321
 " . The mineral industry of Alaska., Preprint 84-15286
 " . The mineral industry of Australia., Prep 84-15287
 " . The mineral industry of Brazil., Preprint 84-15288
 " . The mineral industry of California., Pre 84-15289
 " . The mineral industry of Canada., Preprint 84-15290
 " . The mineral industry of China., Preprint 84-15291
 " . The mineral industry of Delaware., Prepr 84-15292
 " . The mineral industry of Denmark and Gree 84-15293
 " . The mineral industry of Florida., Prepri 84-15294
 " . The mineral industry of France., Preprint 84-15295
 " . The mineral industry of India., Preprint 84-15298
 " . The mineral industry of Indonesia., Prep 84-15299
 " . The mineral industry of Italy., Preprint 84-15300
 " . The mineral industry of Kentucky., Prepr 84-15301
 " . The mineral industry of Louisiana., Prep 84-15303
 " . The mineral industry of Mexico., Preprint 84-15305
 " . The mineral industry of Mississippi., Pr 84-15304
 " . The mineral industry of New Hampshire., 84-15306
 " . The mineral industry of New York., Prepr 84-15307
 " . The mineral industry of North Carolina., 84-15308
 " . The mineral industry of North Dakota., P 84-15309
 " . The mineral industry of Oregon., Preprint 84-15310
 " . The mineral industry of Poland., Preprint 84-15311
 " . The mineral industry of Romania., Prepri 84-15312
 " . The mineral industry of Saudi Arabia., P 84-15313
 " . The mineral industry of South Dakota., P 84-15314
 " . The mineral industry of Spain., Preprint 84-15315
 " . The mineral industry of Sweden., Preprint 84-15316
 " . The mineral industry of Tennessee., Prep 84-15317
 " . The mineral industry of Thailand., Prepr 84-15318
 " . The mineral industry of the Federal Repu 84-15296
 " . The mineral industry of the German Democ 84-15297
 " . The mineral industry of the Republic of 84-15302
 " . The mineral industry of Virginia., Prepr 84-15319
 " . The mineral industry of Wyoming., Prepri 84-15320
 " .. United States Geological Survey 84-15207
 " years experience at the Institute for Water Resour 84-14502
 " of context from the Milford Chronicle /, Ken 84-14676
 " of occupation :December 1983., Afghanistan, 84-15620
 " of research on assessment and decision makin 84-14778
 " research /, Intensive plantation culture :12 84-14079

" 1982 through 1986 Washington, DC and Boulder 84-14258
 " 1984 and 1985 :report together with minority 84-15809
 " 1969-1980 / , Trends in nursing and related 84-15170
 yellow perch / , Habitat suitability information : 84-15360
 yielding a prediction of fluctuating pressure leve 84-15540
 yields 1981-2010 / , Michigan's predicted timber 84-14066
 young children solving balance tasks / , The use of 84-14791
 " people in special education / , Traditional b 84-14643
 " peoples' attributions for successful or unsu 84-14799
 " women / , The study of social processes that 84-14582
 Young American medals regulations. 84-15402
 Youngstown, Ohio, annual summary with comparative 84-14365
 youth :an assessment of costs and benefits / , Part 84-14742
 " employability :monographs on research & poli 84-14710
 " projects / 84-15564
 " unemployment :presentations to the United St 84-14475
 " 's perceptions of employer hiring and discipl 84-14740
 " 's perceptions of employer hiring and discipl 84-14806
 Yugoslavia., Electric power systems, 84-14453
 " , Mining industry equipment, 84-14465
 Yuma desalting plant / , Cation exchange pretreatme 84-15244

Z

Zaire., Mining industry equipment, 84-14468
 zero / , Internal pressure distributions for a two- 84-15471
 Zion Nuclear Power Plant / , Application of the SSM 84-16015
 Zone-matching methodology for slot jets in water b 84-15910
 " methodology to interacting submerged 84-15933
 zones for U.S. industries and for competitive cond 84-15382

0-9

000 for Capital Improvement Projects on Guam, and 84-15115
 " GHZ automated radiometer operation and serv- 84-14243
 " GHZ to 4.0 GHZ automated radiometer oper- 84-14243
 " .3-meter transonic cryogenic tunnel / , Reynolds n 84-15472
 " , 152.43-152.60, 152.65, and 152.72., Summary of 84-15364
 00-355.27., Summary of trade and tariff informatio 84-15369
 1 / , Characterization of the NOx and SO 84-14887
 " / , PACE revised :program for acquiring compe- 84-14754
 " and 2 Auxiliary Feedwater System reliability ana 84-15934
 " and 2 Auxiliary Feedwater System reliability ana 84-15978
 " and 2, docket nos. STN 50-454 and STN 50-455 84-15868
 " :Co 84-15855
 " and 2 : Docket nos. 50-275 and 50-323 : Pacific 84-15858
 " and 2, docket nos. 50-329 and 50-330 :Consumers 84-15858
 " and 2, docket nos. 50-352 and 50-353, Philadelph 84-15876
 " and 2, docket nos. 50-373 and 50-374 :Common- 84-15852
 " weal 84-15857
 " and 2, docket nos. 50-387 and 50-388 :Pennsylvan 84-15862
 " and 2, docket nos. 50-416 and 50-417 :Mississipp 84-15859
 " and 2, docket nos. 50-445 and 50-446 :Texas Util 84-15859
 " and 2, Duke Power Company, Office of Nuclear 84-15851
 " Rea 84-16038
 " :emergency feedwater system reliability analysis 84-15485
 " experiments / , Long-duration exposure facility (84-15856
 " restart :an evaluation of the RHR, BETA, and dra 84-15517
 " (STS-9), Spacelab 84-15959
 " Systematic Evaluation Program issues on proba- 84-14865
 " bil 84-16144
 " toxicity assessment / , Bacterial bioassay for le 84-16144
 " , Alabama ; , Hard choices. Appendix

" , Characteristics of housing units. Chapter B, De 84-14211
 " , Characteristics of housing units. Chapter B, De 84-14212
 " , Characteristics of the population. Chapter C, G 84-14201
 " , docket no. 50-266 :Wisconsin Electric Power 84-15887
 " Com 84-15856
 " , docket 50-289., TMI - 1 restart :an evaluation 84-15818
 " (e)(3)(B)), Efforts to reduce the federal budg 84-14151
 " , Geographic area series. Part 13, Illinois, stat 84-14152
 " , Geographic area series. Part 19, Maine, state a 84-14153
 " , Geographic area series. Part 20, Maryland, stat 84-14154
 " , Geographic area series. Part 30, New Jersey, st 84-14155
 " , Geographic area series. Part 32, New York, stat 84-14156
 " , Geographic area series. Part 35, Ohio, state an 84-14157
 " , Geographic area series. Part 37, Oregon, state 84-14158
 " , Geographic area series. Part 48, West Virginia, 84-14159
 " , Geographic area series. Part 49, Wisconsin, sta 84-14160
 " , Geographic area series. Part 54, Virgin Islands 84-14481
 " , Groups and classes, Federal supply classificati 84-15562
 " , STS-9 and Spacelab 84-14211
 " , United States summary., 1980 census of housing. 84-14201
 " , United States summary., 1980 census of populati 84-15866
 " , 2, and 3, docket nos. STN 50-528, STN 50-529, a 84-15692
 " .5 miles east and 4.5 miles south of Olga in Cava 84-15545
 " .62 / , Body and canard effects on an attached-flo 84-15621
 " , 1983-November 30, 1983 : fifteenth semiannual r 84-15596
 " , 1984., Elections in El Salvador :March 84-15512
 1-D cloud models for the analysis of VAS soundings 84-15975
 I Reflood Test Facility / , ORNL instrumentation pe 84-16013
 1E solenoid valves / , Equipment qualification rese 84-15333
 1st national conference., Computer technology and 84-15756
 " session of the 98th Congress / , Year-end repor 84-15981
 1T-CT irradiation experiments / , Neutron spectral 84-14755
 2 / , PACE revised :program for acquiring competenc 84-15854
 " / , Safety evaluation and environmental assessmen 84-15855
 " : Docket nos. 50-275 and 50-323 : Pacific Gas an 84-15934
 " Auxiliary Feedwater System reliability analysis 84-15978
 " Auxiliary Feedwater System reliability analysis 84-15886
 " :Docket no. 50-397 : appendix "A" to license n 84-14478
 " kHz :area 10, central Pacific, station F (Argent 84-14479
 " kHz :area 12, north Atlantic, station E (Reunion 84-14242
 " to NBS special publication 380 / , Photonicuclear d 84-15866
 " and 3, docket nos. STN 50-528, STN 50-529, and 84-15898
 " , Answers to questions about updated estimates o 84-16145
 " , California ; , Hard choices. Appendix 84-15884
 " , docket no. 50-261 :Carolina Power and Light 84-15888
 " Com 84-15893
 " , docket no. 50-374 :appendix "A" to license no 84-15863
 " , docket no. 50-388 :appendix "A" to license no 84-15868
 " , docket no. 50-389 :Florida Power and Light 84-15858
 " Comp 84-15876
 " , docket nos. STN 50-454 and STN 50-455 :Com- 84-15857
 " monwe 84-15862
 " , docket nos. 50-329 and 50-330 :Consumers 84-15859
 " Power 84-15852
 " , docket nos. 50-352 and 50-353, Philadelphia Ele 84-15857
 " , docket nos. 50-373 and 50-374 :Commonwealth 84-15857
 " Edi 84-15857
 " , docket nos. 50-387 and 50-388 :Pennsylvania 84-15862
 " Pow 84-15859
 " , docket nos. 50-416 and 50-417 :Mississippi Powe 84-15851
 " , docket nos. 50-445 and 50-446 :Texas Utilities 84-15851
 " , Duke Power Company, Office of Nuclear Reacto 84-15851
 " R 84-14213
 " , Metropolitan housing characteristics. Lafayette 84-15447
 " , Serials & periodicals, Catalog of copyright ent 84-14179
 " , Taxable property values and assessment-sales pr 84-14243
 " .0 GHZ to 4.0 GHZ automated radiometer oper-

- " , 1984, U.S. policy toward Lebanon :February 84-15588
 2-9) /, Using calculators :what are the best publi 84-14693
 02-177.62, and 178.05-178.30., Summary of trade an 84-15366
 II /, Methodology program :cognitive models for in 84-14660
 " /, Research opportunities in space motion sickn 84-15492
 " report /, A closer look :the 1982 World's Fair 84-15677
 " report, laboratory evaluation and computer mode 84-15905
 " —candidate screening models /, An analysis of co 84-14871
 ")-containing wastewaters /, Activated carbon pro 84-14854
 " , final report /, Comparison of energy measureme 84-16042
 2A :initial report 82-5 :reporting on category II 84-15694
 3 /, PACE revised :program for acquiring competenc 84-14757
 " (B)), Efforts to reduce the federal budget :rep 84-15818
 " , Colorado ;, Hard choices. Appendix 84-16146
 " , docket nos. STN 50-528, STN 50-529, and STN 84-15866
 " 50- 84-15866
 " , The President., Code of federal regulations. 84-15083
 " , The President, CFR. 84-15083
 3-dimensional computer graphics training system /, 84-14510
 3-meter transonic cryogenic tunnel /, Reynolds num 84-15472
 III work plan 81-R-5, St.George-Williston HMA 2108 84-15694
 " , evaluation of thermal degradation products fr 84-15718
 III-B daily global analyses :part III (June 1979-A 84-14267
 III (June 1979-Aug 1979) /, FGGE level III-B daily 84-14267
 4 example problems) /, Documentation and user's gu 84-15999
 " :technical documentation, Census of population a 84-14200
 " , Characteristics of housing units. Components of 84-14214
 " (f) statement for project number BRO 10(7) :struc 84-15692
 " , Florida ;, Hard choices. Appendix 84-16147
 " .0 GHZ automated radiometer operation and serv- 84-14243
 " ice 84-14243
 " .5 miles south of Olga in Cavalier County, North 84-15692
 " .8—TRAC-BWR model qualification for BWR 84-15907
 " safety an 84-15907
 " , 1984, as "Women's History Week", Joint Resol 84-15124
 4a :piping response to blowdown /, Prediction and 84-16064
 5 miles east and 4.5 miles south of Olga in Cavali 84-15692
 " miles south of Olga in Cavalier County, North 84-15692
 " Da 84-15692
 " , Administrative personnel., Code of federal regu 84-15084
 " , Administrative personnel, CFR. 84-15084
 " , Indiana ;, Hard choices. Appendix 84-16148
 " , Summary of trade and tariff information :mal 84-15365
 5-year follow-up /, Bilingual education in early c 84-14825
 " leasing plan ;, Outer continental shelf lea 84-16219
 05-141.85, and 141.87-141.98., Summary of trade an 84-15363
 05-178.30., Summary of trade and tariff informatio 84-15366
 05-222.64., Summary of trade and tariff informatio 84-15367
 05-690.40., Summary of trade and tariff informatio 84-15374
 05-721.20., Summary of trade and tariff informatio 84-15375
 6, Great Lakes, Lakes Ontario, Erie, Huron, Michig 84-14442
 " , Kentucky ;, Hard choices. Appendix 84-16149
 " , Lakes Ontario, Erie, Huron, Michigan, and 84-14442
 " Super 84-14442
 " , 1984, as "Frozen Food Day", Joint Resolution 84-15123
 7, Agriculture., Code of federal regulation. 84-15086
 " , Agriculture., Code of federal regulation. 84-15087
 " , Agriculture., Code of federal regulation. 84-15088
 " , Agriculture., Code of federal regulation. 84-15089
 " , Agriculture., Code of federal regulation. 84-15090
 " , Agriculture., Code of federal regulation. 84-15091
 " , Agriculture., Code of federal regulations. 84-15085
 " , Agriculture, CFR. 84-15085
 " , Agriculture, CFR. 84-15086
 " , Agriculture, CFR. 84-15087
 " , Agriculture, CFR. 84-15088
 " , Agriculture, CFR. 84-15089
 " , Agriculture, CFR. 84-15090
 " , Agriculture, CFR. 84-15091
 ") /, Experiment data report for semiscale mod-2B 84-16023
 ") :structure & incidental items, Little South Pem 84-15692
 8, Aliens and nationality., Code of federal regula 84-15092
 " , Aliens and nationality, CFR. 84-15092
 " , Maine ;, Hard choices. Appendix 84-16150
 " —TRAC-BWR model qualification for BWR 84-15907
 " safety anal 84-15907
 " , 148.60, 148.65, 148.90-149.15, 149.40-149.60, 84-15364
 " , 1981 and January 15, 1982., Defense, internatio 84-15633
 9, Animals and animal products., Code of federal r 84-15093
 " , Animals and animal products, CFR. 84-15093
 " , Maryland ;, Hard choices. Appendix 84-16151
 09-140.46, 140.54-140.65, 140.74-140.76, 141.05-14 84-15363
 10 megawatt space-based solar-pumped liquid neodym 84-15513
 " , central Pacific, station F (Argentina) /, Omeg 84-14478
 " , Energy., Code of federal regulations. 84-15094
 " , Energy, CFR. 84-15094
 " , Massachusetts ;, Hard choices. Appendix 84-16152
 " .2 kHz :area 10, central Pacific, station F (Arg 84-14478
 " .2 kHz :area 12, north Atlantic, station E (Reun 84-14479
 " (7) :structure & incidental items, Little South 84-15692
 " , 660.15, 660.25-660.35, 660.74, and 660.76., Su 84-15372
 10-percent-scale turbofan forced mixing nozzles /, 84-15552
 10-366.64 and 357.20., Summary of trade and tariff 84-15370
 11, Coast Starlight, Gibson, California, June 23, 84-15683
 " , Missouri ;, Hard choices. Appendix 84-16153
 11A, SMSA groupings with populations of one millio 84-14214
 12 years research /, Intensive plantation culture 84-14079
 " , and December 27, 1981., Defense, status of mil 84-15628
 " , Banks and banking., Code of federal regulation 84-15095
 " , Banks and banking., Code of federal regulation 84-15096
 " , Banks and banking, CFR. 84-15095
 " , Banks and banking, CFR. 84-15096
 " , Montana ;, Hard choices. Appendix 84-16154
 " , north Atlantic, station E (Reunion) /, Omega p 84-14479
 XII :behavioral and life history notes on some Sph 84-15644
 13, Illinois, state and county data., 1982 census 84-14151
 " , New Jersey ;, Hard choices. Appendix 84-16155
 14, Aeronautics and space., Code of federal regula 84-15097
 " , Aeronautics and space, CFR. 84-15097
 15 /, Summary of trade and tariff information :nat 84-15371
 " and December 2 and 14, 1981., Defense, pre-posi 84-15631
 " , Commerce and foreign trade., Code of federal r 84-15098
 " , Commerce and foreign trade., Code of federal r 84-15099
 " , Commerce and foreign trade, CFR. 84-15098
 " , Commerce and foreign trade, CFR. 84-15099
 " , New York ;, Hard choices. Appendix 84-16156
 " , Supplement to summary of trade and tariff inf 84-15376
 " , 149.40-149.60, 152.00, 152.43-152.60, 152.65, 84-15364
 " , 660.25-660.35, 660.74, and 660.76., Summary of 84-15372
 " , 500,000 for Capital Improvement Projects on 84-15115
 " Gua 84-15115
 15-18, 1983 /, Proceedings of the International Be 84-16067
 16 and 28, 1981., Maritime boundary :agreement bet 84-15629
 " December 1981 /, Results of a sunphotometer int 84-14265
 " , Commercial practices., Code of Federal regulat 84-15100
 " , Commercial practices., Code of Federal regulat 84-15101
 " , Commercial practices, CFR. 84-15100
 " , Commercial practices, CFR. 84-15101
 " , North Carolina ;, Hard choices. Appendix 84-16157
 " , 1981., Defense, security of military informati 84-15626
 17, Ohio.; Hard choices. Appendix 84-16158
 18, Oklahoma ;, Hard choices. Appendix 84-16159
 19 October to 16 December 1981 /, Results of a sun 84-14265
 " , Maine, state and county data., 1982 census of 84-14152
 " , Oregon ;, Hard choices. Appendix 84-16160
 20 profiles /, State integrated toxics management 84-14907
 " , Maryland, state and county data., 1982 census 84-14153

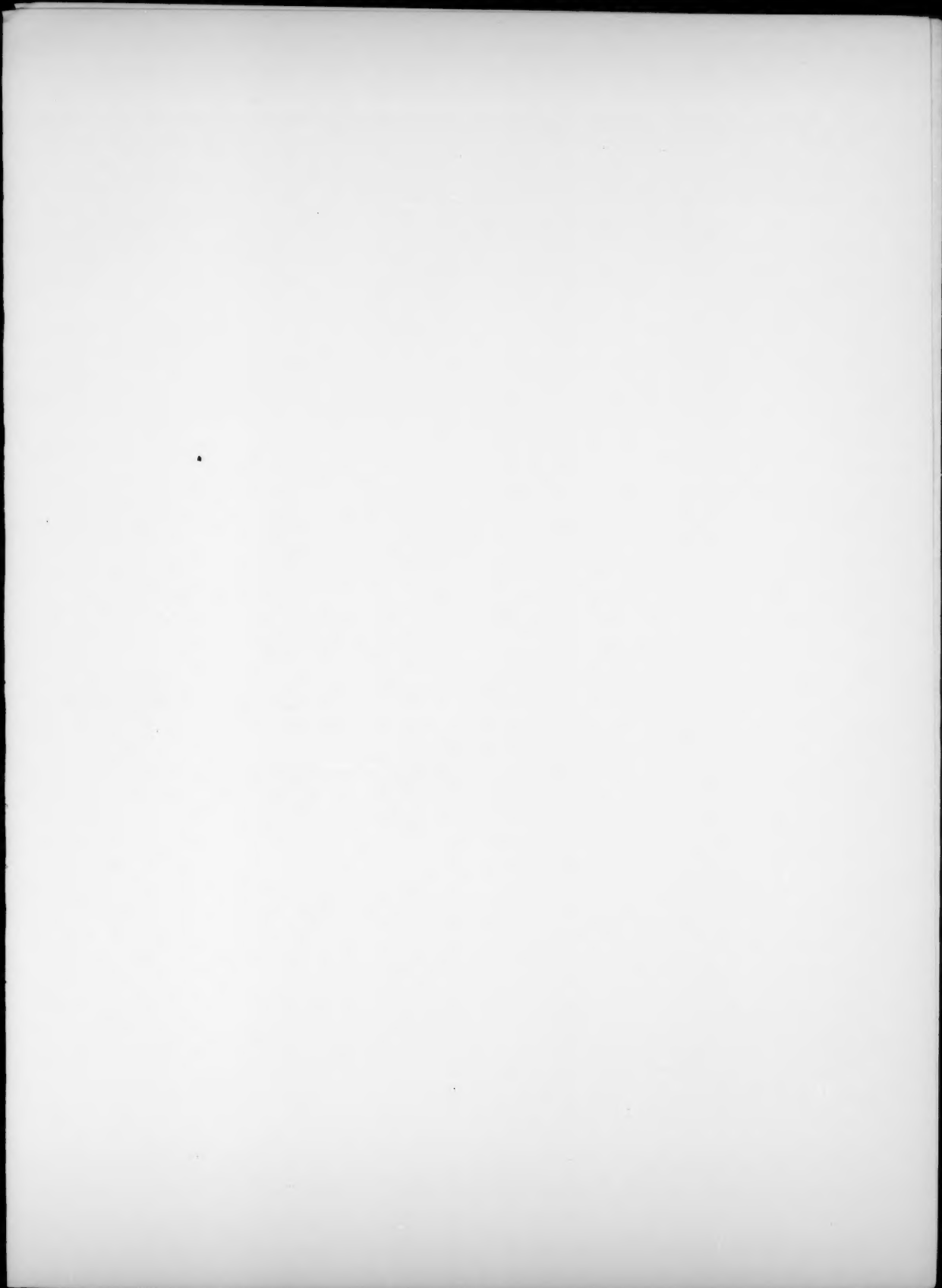
- " , South Carolina : , Hard choices. Appendix 84-16161
 " , Summary of trade and tariff information :broa 84-15370
 " , Summary of trade and tariff information :watc 84-15375
 20-liter multielectrode cell / , Electrolytic metho 84-15266
 20-771.55, Summary of trade and tariff informatio 84-15377
 21, Tennessee : , Hard choices. Appendix 84-16162
 22 of the Agricultural Adjustment Act, Certain ar 84-15378
 " , Texas : , Hard choices. Appendix 84-16163
 22-46 under section 22 of the Agricultural Adjustm 84-15378
 23, Washington : , Hard choices. Appendix 84-16164
 " , 1979, with related letters signed at Washingto 84-15627
 " , 1981 and January 19, 1982, Education, educati 84-15632
 " , 1984, as "National Energy Education Day", J 84-15118
 25 migratory bird species of high federal interest 84-15348
 " series E savings bonds from redemption month .. 84-15669
 25-660.35, 660.74, and 660.76, Summary of trade a 84-15372
 26, 1980, with agreed minute, Atomic energy, peac 84-15624
 26-28 October 1981 / , Workshop on Marine Mammal-Fi 84-15848
 27., Summary of trade and tariff information :lace 84-15369
 28 and August 28, 1981., Telecommunications, alien 84-15625
 " and June 30, 1980., Trade, Tokyo round of the m 84-15627
 " , 1981., Maritime boundary :agreement between th 84-15629
 29, 1981., Narcotic drugs, salary supplements :agr 84-15630
 " , 1983., The Caribbean Basin initiative and Cent 84-15587
 30, New Jersey, state and county data., 1982 censu 84-14154
 " , Summary of trade and tariff information :anim 84-15366
 " , 1983 : fifteenth semiannual report., Implement 84-15621
 " , 1984, and for Other Purposes., An Act Making 84-15114
 A 84-15364
 30-146.44, 146.87, 147.38-147.54, 147.80-147.08, 1 84-15784
 31 U.S.C. 1106(b), Current budget estimates-April 84-14155
 32, New York, state and county data., 1982 census 84-15217
 34, eastern region, interior coal province, Kentuc 84-14156
 35, Ohio, state and county data., 1982 census of a 84-15372
 " , 660.74, and 660.76, Summary of trade and tari 84-15375
 36-688.39, 715.05-721.20., Summary of trade and ta 84-15375
 37, Oregon, state and county data., 1982 census of 84-15364
 38-147.54, 147.80-147.08, 148.60, 148.65, 148.90-1 84-15157
 39, 715.05-721.20., Summary of trade and tariff in 84-14845
 40 CFR 264 :final report., Permit applicants' guid 84-15374
 " , Summary of trade and tariff information :rail 84-15364
 40-149.60, 152.00, 152.43-152.60, 152.65, and 152. 84-15871
 40-8781, Teton Exploration Drilling, Inc., Final e 84-15960
 40CFR191 for disposal of high-level waste / , Techn 84-15364
 43-152.60, 152.65, and 152.72, Summary of trade a 84-15364
 44, 146.87, 147.38-147.54, 147.80-147.08, 148.60, 84-15363
 46, 140.54-140.65, 140.74-140.76, 141.05-141.85, a 84-14158
 48, West Virginia, state and county data., 1982 ce 84-15102
 49, Transportation., Code of federal regulations. 84-15102
 " , Transportation, CFR. 84-14159
 " , Wisconsin, state and county data., 1982 census 84-15669
 50 series EE and S25 series E savings bonds from r 84-15879
 50-57., Safety evaluation report related to the re 84-15889
 50-116., Safety evaluation report related to the r 84-15894
 50-166., Safety evaluation report related to the r 84-15885
 50-184., Safety evaluation report related to the l 84-15892
 50-225., Safety evaluation report related to the r 84-15861
 50-255., Integrated plant safety assessment, syste 84-15884
 50-261 :Carolina Power and Light Company., Safety 84-15887
 50-266 :Wisconsin Electric Power Company., Final e 84-15855
 50-275 and 50-323 : Pacific Gas and Electric Compa 84-15856
 50-289., TMI - I restart - an evaluation of the RHR 84-15854
 50-320, Three Mile Island Nuclear Station, unit no 84-15855
 50-323 : Pacific Gas and Electric Company., Safety 84-15858
 50-329 and 50-330 :Consumers Power Company., Safet 84-15858
 50-330 :Consumers Power Company., Safety evaluatio 84-15858
 50-352 and 50-353, Philadelphia Electric Company., 84-15876
 50-353, Philadelphia Electric Company., Final envi 84-15876
 50-369 and 50-370., Safety evaluation report relat 84-15851
 50-370., Safety evaluation report related to opera 84-15851
 50-373 and 50-374 :Commonwealth Edison Company., S 84-15852
 50-374 :appendix "A" to license no. NPF-18 / , Te 84-15888
 " :Commonwealth Edison Company., Safety evalu 84-15852
 50-387 and 50-388 :Pennsylvania Power & Light Comp 84-15857
 50-388 :appendix "A" to license no. NPF-22., Tec 84-15893
 " :Pennsylvania Power & Light Company, Allegh 84-15857
 50-389 :Florida Power and Light Company, Orlando U 84-15863
 50-397 :appendix "A" to license no. NPF-21., Te 84-15886
 50-416 and 50-417 :Mississippi Power & Light Comp 84-15862
 50-417 :Mississippi Power & Light Company, Middle 84-15862
 50-445 and 50-446 :Texas Utilities Generating Comp 84-15859
 50-446 :Texas Utilities Generating Company, et al. 84-15859
 50-454 and STN 50-455 :Commonwealth Edison Compa- 84-15868
 ny 84-15868
 50-455 :Commonwealth Edison Company., Safety evalu 84-15868
 50-528, STN 50-529, and STN 50-530 :Arizona Public 84-15866
 50-529, and STN 50-530 :Arizona Public Service Com 84-15866
 50-530 :Arizona Public Service Company, et al., Sa 84-15866
 50to 74delta wings on co 84-15466
 54, Virgin Islands of the United States., 1982 cen 84-14160
 " , 147.80-147.08, 148.60, 148.65, 148.90-149.15, 84-15364
 54-140.65, 140.74-140.76, 141.05-141.85, and 141.8 84-15363
 55., Summary of trade and tariff information :film 84-15377
 " , Virgin Islands of the United States., 1980 cen 84-14212
 60, 148.65, 148.90-149.15, 149.40-149.60, 152.00, 84-15364
 " , 152.00, 152.43-152.60, 152.65, and 152.72., Su 84-15364
 " , 152.65, and 152.72., Summary of trade and tari 84-15364
 62 / , Body and canard effects on an attached-flow 84-15545
 " , and 178.05-178.30., Summary of trade and tarif 84-15366
 64 and 357.20., Summary of trade and tariff inform 84-15370
 "), Irish Wilderness Act of 1984 :conference rep 84-15815
 " , Summary of trade and tariff information :cork 84-15367
 65, and 152.72., Summary of trade and tariff infor 84-15364
 " , 140.74-140.76, 141.05-141.85, and 141.87-141.9 84-15363
 " , 148.90-149.15, 149.40-149.60, 152.00, 152.43-1 84-15364
 69 :Executive Branch of the government., Salary ta 84-15574
 70, 245.80, and 245.90., Summary of trade and tari 84-15368
 70-734, GA Technologies Inc. (GA) Fuel Fabrication 84-15883
 70-1201 :Babcock & Wilcox Company, commercial nucl 84-15881
 72., Summary of trade and tariff information :cert 84-15364
 74, and 660.76., Summary of trade and tariff infor 84-15372
 74-140.76, 141.05-141.85, and 141.87-141.98., Summ 84-15363
 74delta wings on common fuselage / , V 84-15466
 75, at Ocala, Florida, February 28, 1983 / , Highwa 84-15689
 75-661.97., Summary of trade and tariff informati 84-15373
 76., Summary of trade and tariff information :boil 84-15372
 " , 141.05-141.85, and 141.87-141.98., Summary of 84-15363
 79-15 :deep draft pump deficiencies / , Closeout of 84-15928
 80, and 245.90., Summary of trade and tariff infor 84-15368
 " 's :their impact on trade and industrial occupat 84-14590
 80-147.08, 148.60, 148.65, 148.90-149.15, 149.40-1 84-15364
 80s :their impact on technical occupations / , Tech 84-14589
 81-R-5, St.George-Williston HMA 2108 / , Experiment 84-15694
 81-21 :valve parts supplied by Malcolm Foundry / , 84-15927
 82-5 :reporting on category III work plan 81-R-5, 84-15694
 84 :National security decision directive 84-16213
 " , Guide for setting JTPA Title II A performance 84-15431
 " , OPM the government's trainer announces :equal 84-15575
 85, and 141.87-141.98., Summary of trade and tarif 84-15363
 87, 147.38-147.54, 147.80-147.08, 148.60, 148.65, 84-15364
 87-141.98., Summary of trade and tariff informatio 84-15363
 90., Summary of trade and tariff information :gyps 84-15368
 90-149.15, 149.40-149.60, 152.00, 152.43-152.60, 1 84-15364
 93-198, sec. 446; Pub. L.. 98-125, sec. 114., Dist 84-15783
 97., Summary of trade and tariff information :cen 84-15373
 97-53-0) in F344/N rats and B6C3F,mice 84-15142
 98., Summary of trade and tariff information :proc 84-15363

- 98-125, sec. 114., District of Columbia fiscal year 84-15783
 98-173), pursuant to Public, Review of new session 84-15780
 98th Congress /, Year-end report of the 1st session 84-15756
 105 (DWD-106) in the Atlantic Ocean /, Geologic ob 84-14908
 106 ... together with additional and minority view 84-15776
 114., District of Columbia fiscal year 1985 operat 84-15783
 121 ... together with additional and minority view 84-15767
 132 (preliminary) under the Tariff Act of 1930, to 84-15396
 135 (final) under the Tariff Act of 1930, together 84-15397
 140.09-140.46, 140.54-140.65, 140.74-140.76, 141.0 84-15363
 " .54-140.65, 140.74-140.76, 141.05-141.85, and 1 84-15363
 " .74-140.76, 141.05-141.85, and 141.87-141.98., 84-15363
 141.05-141.85, and 141.87-141.98., Summary of trad 84-15363
 " .87-141.98., Summary of trade and tariff inform 84-15363
 146.30-146.44, 146.87, 147.38-147.54, 147.80-147.0 84-15364
 " .87, 147.38-147.54, 147.80-147.08, 148.60, 148. 84-15364
 147.38-147.54, 147.80-147.08, 148.60, 148.65, 148. 84-15364
 " .80-147.08, 148.60, 148.65, 148.90-149.15, 149. 84-15364
 148.60, 148.65, 148.90-149.15, 149.40-149.60, 152. 84-15364
 " .65, 148.90-149.15, 149.40-149.60, 152.00, 152. 84-15364
 " .90-149.15, 149.40-149.60, 152.00, 152.43-152.6 84-15364
 149.40-149.60, 152.00, 152.43-152.60, 152.65, and 84-15364
 152.00, 152.43-152.60, 152.65, and 152.72., Summar 84-15364
 " .43-152.60, 152.65, and 152.72., Summary of tra 84-15364
 " .65, and 152.72., Summary of trade and tariff i 84-15364
 " .72., Summary of trade and tariff information : 84-15364
 155-mm. M109 self-propelled howitzers to an M109A5 84-15050
 162 (preliminary) under the Tariff Act of 1930, to 84-15398
 167.05., Summary of trade and tariff information : 84-15365
 177.02-177.62, and 178.05-178.30., Summary of trad 84-15366
 178.05-178.30., Summary of trade and tariff inform 84-15366
 201-county Tennessee Valley Region /, Agricultural 84-16095
 203 : report (to accompany H. Res. 399), Providing 84-15790
 211 (preliminary) under the Tariff Act of 1930, to 84-15389
 220.05-222.64., Summary of trade and tariff inform 84-15367
 227), Expressing the sense of the Congress with r 84-15817
 245.80, and 245.90., Summary of trade and tariff i 84-15368
 " .90., Summary of trade and tariff information : 84-15368
 264 : final report., Permit applicants' guidance ma 84-14845
 282 ... together with additional, minority, and ad 84-15806
 290 : report (to accompany H. Res. 485), Providing 84-15823
 301 of the Congressional Budget and Impoundment Co 84-16142
 " (c) of the Congressional Budget and Impound- 84-16239
 332 of the Tariff Act of 1930., Trends in internat 84-15381
 " of the Tariff Act of 1930., U.S. trade-related 84-15379
 " (b) of the Tariff Act of 1930., A competitive a 84-15380
 " (g) of the, The Implications of foreign-trade z 84-15382
 332-154 under section 332 of the Tariff Act of 193 84-15379
 332-160 under section 332(b) of the Tariff Act of 84-15380
 332-163 under section 332 of the Tariff Act of 193 84-15381
 332-165 under section 332(g) of the, The Implicati 84-15382
 336.10-366.64 and 357.20., Summary of trade and ta 84-15370
 337-TA-133., In the matter of certain vertical mil 84-15383
 337-TA-137., In the matter of certain heavy-duty s 84-15384
 337-TA-139., In the matter of certain caulking gun 84-15385
 337-TA-140., In the matter of certain personal com 84-15386
 350.00-355.27., Summary of trade and tariff inform 84-15369
 351 of the Public Health Service Act /, Establishm 84-15164
 357.20., Summary of trade and tariff information : 84-15370
 380 /, Photonic data index, 1973-1981 : suppl 84-14242
 383 which, on November 18, 1983, was referred join 84-15792
 397), Providing for the consideration of H.R. 287 84-15788
 398), Providing for the consideration of H.R. 246 84-15789
 399), Providing for the consideration of House Jo 84-15790
 422 [i.e. 4222] (including cost estimate of the C 84-15798
 427-meter-per-second-tip-speed two-stage fan with 84-15527
 429), Providing for the consideration of H.R. 289 84-15791
 435), Joseph Antonio Francis : report (to accompan 84-15759
 446; Pub. L. 98-125, sec. 114., District of Colum 84-15783
 462), Providing for the consideration of H.R. 417 84-15796
 463), Resolution of inquiry concerning death squa 84-15813
 465), Providing for the consideration of H.R. 517 84-15799
 466), Providing for the consideration of H.R. 375 84-15800
 475.15 /, Summary of trade and tariff information 84-15371
 " .70, 245.80, and 245.90., Summary of trade and 84-15368
 480 Title I in Peru : food aid as an effective deve 84-15635
 485), Providing for the consideration of House Co 84-15823
 492), Urgent supplemental appropriation for the D 84-15793
 "), Urgent supplemental appropriations, 1984 : 84-15763
 493), Making an urgent supplemental appropriation 84-15804
 "), Urgent supplemental appropriation for the D 84-15794
 500,000 for Capital Improvement Projects on Guam, 84-15115
 517), Doan Van Toai, his wife Doan Voduc Yvonne a 84-15760
 "), Urgent supplemental appropriation for the D 84-15802
 660.10, 660.15, 660.25-660.35, 660.74, and 660.76. 84-15372
 " .15, 660.25-660.35, 660.74, and 660.76., Summar 84-15372
 " .25-660.35, 660.74, and 660.76., Summary of tra 84-15372
 " .74, and 660.76., Summary of trade and tariff i 84-15372
 " .76., Summary of trade and tariff information : 84-15372
 661.75-661.97., Summary of trade and tariff infor 84-15373
 688.36-688.39, 715.05-721.20., Summary of trade an 84-15375
 690.05-690.40., Summary of trade and tariff inform 84-15374
 692), Charles Gaudencio Beeman, Paul Amado Beeman 84-15758
 701-TA-190 (final) under the Tariff Act of 1930, t 84-15387
 701-TA-205-207 (preliminary) under the Tariff Act 84-15388
 701-TA-210 and 211 (preliminary) under the Tariff 84-15389
 701-TA-212 (preliminary) under the Tariff Act of 1 84-15390
 715.05-721.20., Summary of trade and tariff inform 84-15375
 731-TA-116-117 (final) under the Tariff Act of 193 84-15391
 731-TA-123 (final) under the Tariff Act of 1930, t 84-15392
 731-TA-125 (final) under the Tariff Act of 1930, t 84-15393
 731-TA-126 (final) under the Tariff Act of 1930, t 84-15394
 731-TA-130 (final) under the Tariff Act of 1930, t 84-15395
 731-TA-131 and 132 (preliminary) under the Tariff 84-15396
 731-TA-134 and 135 (final) under the Tariff Act of 84-15397
 731-TA-161 and 162 (preliminary) under the Tariff 84-15398
 731-TA-164 (preliminary) under the Tariff Act of 1 84-15399
 731-TA-165 (preliminary) under the Tariff Act of 1 84-15400
 755.15., Supplement to summary of trade and tariff 84-15376
 771.20-771.55., Summary of trade and tariff inform 84-15377
 936), Mountaha Bou-Assali Saad : report (to accomp 84-15787
 1011), 1982 census of mineral industries. Prelimi 84-14199
 1106(b), Current budget estimates—April 1984 : com 84-15784
 1132), Establishing fees for the use of federal d 84-15762
 1329), Emergency Wetlands Resources Act of 1984 : 84-15771
 1339), Shyh-Fann Tyan-Norem and Bin-Ti Yao Tyan-N 84-15757
 1763-1789 : a bibliography /, Revolutionary America 84-15441
 1784-1844 /, Adventurous pursuits : Americans and t 84-15653
 1874-1919, Sandy Hook unit, Gateway National Recre 84-15326
 1890-1900 /, Black feminism and "race uplift," 84-14559
 1930., A competitive assessment of the U.S. video 84-15380
 " , together with the information obtained in th 84-15387
 " , together with the information obtained in th 84-15388
 " , together with the information obtained in th 84-15389
 " , together with the information obtained in th 84-15390
 " , together with the information obtained in th 84-15391
 " , together with the information obtained in th 84-15392
 " , together with the information obtained in th 84-15393
 " , together with the information obtained in th 84-15394
 " , together with the information obtained in th 84-15395
 " , together with the information obtained in th 84-15396
 " , together with the information obtained in th 84-15397
 " , together with the information obtained in th 84-15398
 " , together with the information obtained in th 84-15399
 " ., Trends in international trade in nonpowered 84-15381
 " ., U.S. trade-related employment : final report 84-15379

- 1939-82 /, Employment, hours, and earnings, States 84-15417
 1940-1980 /, Trends in racial, sexual, and class i 84-14603
 1946 Federal Regulation of Lobbying Act ; Oversig 84-16215
 1958 ; Review of the National Aeronautics and Spa 84-16244
 1960-80 /, EC grains, oilseeds, and livestock sel 84-14053
 1964 to 1980, Voting and registration highlights 84-14183
 1967 at Elkins, Randolph County, WV /, Evaluation 84-15261
 1969-1980 /, Trends in nursing and related care ho 84-15170
 1970, 1971, and 1977 upper atmospheric density mod 84-15460
 " " 1980 census of housing. Volume 4, Character 84-14214
 " " 1980 census of population. Supplementary re 84-14207
 " " 1980 census of population. Supplementary rep 84-14208
 1971, and 1977 upper atmospheric density models /, 84-15460
 1971-80 hunting seasons /, Distribution of waterfo 84-15330
 1972 to 1982 /, Information contained in local ass 84-14095
 1972-1982 /, Contracts, grants, and funding summa 84-15469
 1973 /, Timber resource statistics for the Prince 84-14076
 " v. 1983 surveys /, Quality of education and e 84-14827
 " , to Provide for the Operation of the Helen Ke 84-15119
 1973-1981 supplement 2 to NBS special publication 84-14242
 1974 on the proposed budget, Report of the Senate 84-16142
 " , from the Senate Committee on Environment and 84-16239
 1974-1984 /, Drawings, 84-15654
 1975 for states by age, sex, race, and Spanish ori 84-14209
 " to 1980, 1980 census of population. Suppleme 84-14210
 1975-1979 /, Observations of cetaceans :Cape Cod B 84-15844
 1975-1981 /, American doctoral dissertations on th 84-15437
 1975-1982 pertaining to active solar heating and 84-14252
 1976 /, Studies of NOx reactions and O 84-14868
 " report (to accompany H.R. 2211), Exempting 84-15774
 1976-1981 /, A survey of materials for the study o 84-14785
 " /, Common cause fault rates for instrume 84-15977
 "), Rhode Island Dissemination Capacity B 84-14720
 1977 /, A summary of results of Louisiana white sh 84-14270
 " upper atmospheric density models /, Sensitivi 84-15460
 1977-1978 /, Statistics of library networks and co 84-14551
 1978 /, Dolores archaeological program :field inve 84-15236
 " Navy shipbuilding claims settlement at Litton 84-15049
 " , and for Other Purposes, An Act to Amend and 84-15103
 1978-1981 /, Quality inservice education :final re 84-14746
 1978-1982 /, Permafrost, a bibliography, 84-14279
 1979 : report /, The changing airline industry :a 84-15033
 " farm finance survey data /, Balance sheet-cas 84-14092
 " through February 1984 : 431 citations from th 84-15156
 " to Allow the Use of Proxies by the Board of t 84-15117
 " , An Act to Extend the Authorities Under the 84-15120
 " , and for Other Purposes, An Act to Extend th 84-15111
 " , as amended, and a copy of, Continuation of e 84-15781
 ") /, FGGE level III-B daily global analyses :p 84-14267
 " , with related letters signed at Washington Ja 84-15627
 1979-Aug 1979) /, FGGE level III-B daily global an 84-14267
 1980 /, Trends in vocational education in the arts 84-14743
 " , Motor Carrier Act of 84-16139
 " , Oversight of the Household Goods Transport 84-16136
 " : report /, The changing airline industry :a 84-15035
 " and 1970, 1980 census of population. Supplem 84-14207
 " and 1970, 1980 census of population. Suppleme 84-14208
 " censo de poblacion y vivienda. Sectores censa 84-14202
 " censo de poblacion y vivienda. Sectores censa 84-14203
 " censo de poblacion y vivienda. Sectores censa 84-14204
 " censo de poblacion y vivienda. Sectores censa 84-14206
 " census of housing. Volume 1, Characteristics 84-14211
 " census of housing. Volume 1, Characteristics 84-14212
 " census of housing. Volume 2, Metropolitan hou 84-14213
 " census of housing. Volume 4, Characteristics 84-14214
 " census of population and housing. Census trac 84-14202
 " census of population and housing. Census trac 84-14203
 " census of population and housing. Census trac 84-14204
 " census of population and housing. Census trac 84-14205
 " census of population and housing. Census trac 84-14206
 " census of population. Supplementary report. G 84-14210
 " census of population. Supplementary report. P 84-14207
 " census of population. Supplementary report. R 84-14209
 " census of population. Supplementary report. De 84-14208
 " census of population. Volume 1, Characteristi 84-14201
 " :implementation status, progress, and problem 84-15051
 " progress report on baseline aquatic vegetatio 84-15250
 " 's /, Elementary school foreign language instr 84-14528
 " 's, High-value agricultural exports :U.S. opp 84-14088
 " . Summary tape file 4 :technical documentation 84-14200
 " . Voting and registration highlights from the 84-14183
 " , with agreed minute, Atomic energy, peaceful 84-15624
 " " 1980 census of population. Supplementary re 84-14210
 1980-81 /, Utilization of analgesic drugs in offic 84-15171
 " on streamflow and on ground-water levels i 84-15228
 1980-1981 /, The bilingual program in auxiliary se 84-14616
 1980s :February 15, 1984 /, The U.S. and Africa in 84-15593
 1981 /, Independent assessment of TRAC-PD2 and REL 84-15942
 " AFDC changes :initial analyses : report /, An 84-15055
 " and January 15, 1982, Defense, international 84-15633
 " and January 19, 1982, Education, educational 84-15632
 " Workshop on Rural Transportation on Indian Re 84-15725
 " . Defense, security of military information : 84-15626
 " . Maritime boundary agreement between the Un 84-15629
 " . Narcotic drugs, salary supplements :agreeeme 84-15630
 1981-82 final report /, Experimental program for o 84-14649
 1981-2010 /, Michigan's predicted timber yields 84-14066
 1982 /, Information contained in local assessment 84-14095
 " /, Preconstruction radioactivity levels in th 84-16089
 " /, Status of dry SO2 control syste 84-14890
 " : report /, The changing airline industry :a 84-15057
 " Census of agriculture and related statistics. 84-14101
 " census of agriculture. Preliminary report. Al 84-14161
 " census of agriculture. Preliminary report. Ar 84-14162
 " census of agriculture. Preliminary report. Ca 84-14163
 " census of agriculture. Preliminary report. Fl 84-14164
 " census of agriculture. Preliminary report. Ge 84-14165
 " census of agriculture. Preliminary report. Id 84-14166
 " census of agriculture. Preliminary report. Lo 84-14167
 " census of agriculture. Preliminary report. Mi 84-14168
 " census of agriculture. Preliminary report. Mo 84-14169
 " census of agriculture. Preliminary report. Ne 84-14170
 " census of agriculture. Preliminary report. Ok 84-14171
 " census of agriculture. Preliminary report. Ut 84-14172
 " census of agriculture. Preliminary report. Wy 84-14173
 " census of agriculture. Volume 1, Geographic a 84-14151
 " census of agriculture. Volume 1, Geographic a 84-14152
 " census of agriculture. Volume 1, Geographic a 84-14153
 " census of agriculture. Volume 1, Geographic a 84-14154
 " census of agriculture. Volume 1, Geographic a 84-14155
 " census of agriculture. Volume 1, Geographic a 84-14156
 " census of agriculture. Volume 1, Geographic a 84-14157
 " census of agriculture. Volume 1, Geographic a 84-14158
 " census of agriculture. Volume 1, Geographic a 84-14159
 " census of agriculture. Volume 1, Geographic a 84-14160
 " census of governments. Volume 2, Taxable prop 84-14179
 " census of manufactures. Preliminary report. I 84-14103
 " census of manufactures. Preliminary report. I 84-14104
 " census of manufactures. Preliminary report. I 84-14105
 " census of manufactures. Preliminary report. I 84-14106
 " census of manufactures. Preliminary report. I 84-14107
 " census of manufactures. Preliminary report. I 84-14108
 " census of manufactures. Preliminary report. I 84-14109
 " census of manufactures. Preliminary report. I 84-14110
 " census of manufactures. Preliminary report. I 84-14111
 " census of manufactures. Preliminary report. I 84-14112

- " census of manufactures. Preliminary report. I 84-14113
 " census of manufactures. Preliminary report. I 84-14114
 " census of manufactures. Preliminary report. I 84-14115
 " census of manufactures. Preliminary report. I 84-14116
 " census of manufactures. Preliminary report. I 84-14117
 " census of manufactures. Preliminary report. I 84-14118
 " census of manufactures. Preliminary report. I 84-14119
 " census of manufactures. Preliminary report. I 84-14120
 " census of manufactures. Preliminary report. I 84-14121
 " census of manufactures. Preliminary report. I 84-14122
 " census of manufactures. Preliminary report. I 84-14123
 " census of manufactures. Preliminary report. I 84-14124
 " census of manufactures. Preliminary report. I 84-14125
 " census of manufactures. Preliminary report. I 84-14126
 " census of manufactures. Preliminary report. I 84-14127
 " census of manufactures. Preliminary report. I 84-14128
 " census of manufactures. Preliminary report. I 84-14129
 " census of manufactures. Preliminary report. I 84-14130
 " census of manufactures. Preliminary report. I 84-14131
 " census of manufactures. Preliminary report. I 84-14132
 " census of manufactures. Preliminary report. I 84-14133
 " census of manufactures. Preliminary report. I 84-14134
 " census of manufactures. Preliminary report. I 84-14135
 " census of manufactures. Preliminary report. I 84-14136
 " census of manufactures. Preliminary report. I 84-14137
 " census of manufactures. Preliminary report. I 84-14138
 " census of manufactures. Preliminary report. I 84-14139
 " census of manufactures. Preliminary report. I 84-14140
 " census of manufactures. Preliminary report. I 84-14141
 " census of manufactures. Preliminary report. I 84-14142
 " census of manufactures. Preliminary report. I 84-14143
 " census of manufactures. Preliminary report. I 84-14144
 " census of manufactures. Preliminary report. I 84-14145
 " census of manufactures. Preliminary report. I 84-14146
 " census of manufactures. Preliminary report. I 84-14147
 " census of manufactures. Preliminary report. I 84-14148
 " census of manufactures. Preliminary report. I 84-14149
 " census of manufactures. Preliminary report. I 84-14150
 " census of mineral industries. Preliminary report. I 84-14199
 " census of retail trade. Preliminary report. I 84-14217
 " census of retail trade. Preliminary report. I 84-14218
 " census of retail trade. Preliminary report. I 84-14219
 " census of retail trade. Preliminary report. I 84-14220
 " census of retail trade. Preliminary report. I 84-14221
 " census of retail trade. Preliminary report. I 84-14222
 " census of retail trade. Preliminary report. I 84-14223
 " comparative economic effects on the trucking 84-15054
 " economic census of outlying areas. Constructi 84-14215
 " economic census of outlying areas. Constructi 84-14216
 " for indexing under the Social Security Act an 84-15129
 " NASA Space Biology accomplishments / 84-15481
 " :proceedings of a conference held at NASA Lan 84-15520
 " :report (to accompany H.R. 422 [i.e. 4222]) (84-15798
 " statespersons' roundtable / Divestiture in s 84-14769
 " through 1986 Washington, DC and Boulder, CO 84-14258
 " : World's Fair transportation system : phase II 84-15677
 ") : data file user's manual / High school and 84-14525
 ") : data file user's manual / High school and 84-14526
 " , United States Code, 84-15074
 " 1983 /, Proceedings of the International Beta Dosi 84-16067
 " /, Results of fish community monitoring in Ba 84-16081
 " /, Space station technology 84-15524
 " /, The National gazetteer of the United State 84-15210
 " /, The National Gazetteer of the United State 84-15211
 " , Agricultural Productivity Act of 84-16106
 " , Computer Contribution Act of 84-16265
 " : fifteenth semiannual report., Implementatio 84-15621
 " , Foreign Language Assistance for National S 84-16173
 " , Hearing on National Foundation on Arts and 84-16174
 " , The Soviet-Eastern European Research and T 84-16176
 " , Washington State Wilderness Act of 84-16180
 " , White Mountain National Forest Wilderness 84-16109
 " , Women in transition, 84-16232
 " human rights report :February 1984. 84-15622
 " meetings on steam generators., Report on U.S. 84-15897
 " :proceedings of a workshop held at NASA 84-15522
 " Godda 84-15767
 " :report of the Committee on Governmental Affa 84-15786
 " :report (to accompany H.R. 3082) (including c 84-14827
 " surveys /, Quality of education and effects o 84-15424
 " , Employment in perspective :working women : 84-15603
 " , Expulsions of Soviets worldwide, 84-15587
 " , The Caribbean Basin initiative and Central 84-15621
 " 1983-November 30, 1983 : fifteenth semiannual repo 84-15129
 " 1984 /, Average wages for 1982 for indexing under 84-16261
 " /, Report on H.R. 4784, Trade Remedies Reform 84-16069
 " /, Small Business Innovation Research Program 84-16192
 " , Deficit Reduction Act of 84-16121
 " , Department of Housing and Urban Develop- 84-15808
 " men 84-15116
 " , Nomination and election of the President a 84-15809
 " : report together with additional views (to a 84-16245
 " and 1985, and for Other Purposes., An Act to 84-15807
 " and 1985 :report together with minority views 84-15815
 " budget on environment programs ;, Department 84-16105
 " :conference report (to accompany H.R. 4072), 84-15755
 " :conference report (to accompany S. 64), Iri 84-15763
 " crops of wheat and feed grains ;, Stabilizati 84-15797
 " for the Central Intelligence Agency., Supplem 84-15803
 " :message from the President of the United Sta 84-15812
 " :report (to accompany H.J. Res. 492), Urgent 84-15770
 " :report (to accompany H.R. 3755) (including t 84-15769
 " :report (to accompany H.R. 4841) (including c 84-15811
 " :report (to accompany H.R. 5041) (including c 84-15771
 " :report (to accompany S. 2048), Organ Transp 84-15114
 " :report together with additional views (to ac 84-15123
 " :report together with individual view (to 84-15118
 " :report together with minority views (to acco 84-16263
 " , and for Other Purposes., An Act Making Appro 84-15124
 " , as "Frozen Food Day", Joint Resolution De 84-15596
 " , as "National Energy Education Day", Joint 84-15588
 "), as passed by the House of Representatives o 84-15662
 " , as "Women's History Week", Joint Resoluti 84-16165
 " , Elections in El Salvador :March 1, 84-16113
 " , U.S. policy toward Lebanon :February 2, 84-16119
 " , Understanding taxes, 84-16116
 " 1984-1989 : The economic impact of the federal de 84-16117
 " 1985 : Agriculture, rural development, and relate 84-16115
 " , Department of Housing and Urban Develop- 84-16118
 " men 84-16119
 " , Departments of Labor, Health and Human Ser 84-16116
 " , Energy and water development appropriation 84-16117
 " , Foreign assistance and related programs ap 84-16115
 " , The federal budget for 84-16120
 " , Treasury, Postal Service, and general gove 84-16195
 " arms control impact statements ;, Appendix to 84-15783
 " budget of the District of Columbia, pursuant 84-15783
 " operating budget :message from the President 84-15806
 " :report of the Committee on the Budget, House 84-15776
 " :report of the Committee on the Budget, Unite 84-15810
 " :report (to accompany H.R. 5188) (including c 84-15801
 " :report together with minority views (to acco 84-15809
 " :report together with minority views (to acco 84-15116
 " , and for Other Purposes., An Act to Authorize 84-14258
 " 1986 Washington, DC and Boulder, CO :executive sum 84-14103
 " 2043), 1982 census of manufactures. Preliminary r

- 2044), 1982 census of manufactures. Preliminary r 84-14104
 2048), Organ Transplant and Procurement Act of 19 84-15770
 2083), 1982 census of manufactures. Preliminary r 84-14105
 2095), 1982 census of manufactures. Preliminary r 84-14106
 2108 /, Experimental use of cold recycled asphalt 84-15694
 2111), 1982 census of manufactures. Preliminary r 84-14107
 2131), 1982 census of manufactures. Preliminary r 84-14108
 2211), Exempting electric and telephone facilities 84-15774
 2296), 1982 census of manufactures. Preliminary r 84-14109
 2303), The Alcohol and Drug Abuse and Mental Heal 84-15769
 2351), 1982 census of manufactures. Preliminary r 84-14110
 2352), 1982 census of manufactures. Preliminary r 84-14111
 2366 : Hearing on H.R. 84-16124
 2371), 1982 census of manufactures. Preliminary r 84-14112
 2387), 1982 census of manufactures. Preliminary r 84-14113
 2389), 1982 census of manufactures. Preliminary r 84-14114
 2391), Emergency protection of solvency of VA loa 84-15764
 2397), 1982 census of manufactures. Preliminary r 84-14115
 2439), 1982 census of manufactures. Preliminary r 84-14116
 2461), Margaret Chase Smith Federal Building :rep 84-15772
 2463), National Marine Fisheries Service authoriz 84-15775
 2465 :report (to accompany H. Res. 398), Providin 84-15789
 2487), A bill to provide for a White House confer 84-15768
 2491), 1982 census of manufactures. Preliminary r 84-14117
 2645), Amending the act of August 15, 1978, regar 84-15795
 2646), 1982 census of manufactures. Preliminary r 84-14119
 2791), 1982 census of manufactures. Preliminary r 84-14120
 2800-meter radioactive waste disposal site and ass 84-14908
 2878 :report (to accompany H. Res. 397), Providin 84-15788
 2892), 1982 census of manufactures. Preliminary r 84-14118
 2893), 1982 census of manufactures. Preliminary r 84-14121
 2895), 1982 census of manufactures. Preliminary r 84-14122
 2899 :report (to accompany H. Res. 429), Providin 84-15791
 3011), 1982 census of manufactures. Preliminary r 84-14123
 3069), 1982 census of manufactures. Preliminary r 84-14124
 3082) (including cost estimate of the Congressiona 84-15786
 "), Promoting the conservation of migratory wa 84-15785
 3111), 1982 census of manufactures. Preliminary r 84-14125
 3115) (including cost estimate of the Congressiona 84-15824
 3171), 1982 census of manufactures. Preliminary r 84-14126
 3241), 1982 census of manufactures. Preliminary r 84-14127
 3262), 1982 census of manufactures. Preliminary r 84-14128
 3264), 1982 census of manufactures. Preliminary r 84-14129
 3275), 1982 census of manufactures. Preliminary r 84-14130
 3398), 1982 census of manufactures. Preliminary r 84-14131
 3411), 1982 census of manufactures. Preliminary r 84-14132
 3421), 1982 census of manufactures. Preliminary r 84-14133
 3452), 1982 census of manufactures. Preliminary r 84-14134
 3482), 1982 census of manufactures. Preliminary r 84-14135
 3484), 1982 census of manufactures. Preliminary r 84-14136
 3495), 1982 census of manufactures. Preliminary r 84-14137
 3534), 1982 census of manufactures. Preliminary r 84-14138
 3537), 1982 census of manufactures. Preliminary r 84-14139
 3552), 1982 census of manufactures. Preliminary r 84-14140
 3553), 1982 census of manufactures. Preliminary r 84-14141
 3554), 1982 census of manufactures. Preliminary r 84-14142
 3624), 1982 census of manufactures. Preliminary r 84-14143
 3633), 1982 census of manufactures. Preliminary r 84-14144
 3652), 1982 census of manufactures. Preliminary r 84-14145
 3691), 1982 census of manufactures. Preliminary r 84-14146
 3692), 1982 census of manufactures. Preliminary r 84-14147
 3716), 1982 census of manufactures. Preliminary r 84-14148
 3755 :report (to accompany H. Res. 466), Providin 84-15800
 ") (including the cost estimate of the Congress 84-15797
 3873), 1982 census of manufactures. Preliminary r 84-14149
 3914), 1982 census of manufactures. Preliminary r 84-14150
 4050-series graphics computers /, A two-dimensiona 84-15226
 4072), Agricultural Programs Adjustment Act of 19 84-15807
 4170 :report (to accompany H. Res. 462), Providin 84-15796
 " (Tax Reform Act of 1984), as passed by the Ho 84-16263
 4222) (including cost estimate of the Congression 84-15798
 4280 which on November 2, 1983, was referred joint 84-15811
 4325), Child support enforcement amendments :repo 84-15773
 4616) (including cost estimate of the Congressiona 84-15805
 4784, Trade Remedies Reform Act of 1984 /, Report 84-16261
 4841) (including cost estimate of the Congressiona 84-15803
 4968), Conveyance of surface rights in certain pa 84-15825
 5041) (including cost estimate of the Congressiona 84-15812
 5094 : Description of the targeted jobs tax credi 84-16252
 5154) (including cost estimate of the Congressiona 84-15801
 5155) (including cost estimate of the Congressiona 84-15808
 5172) (including cost estimate of the Congressiona 84-15809
 5174 :report (to accompany H. Res. 465), Providin 84-15799
 5188) (including cost estimate of the Congressiona 84-15810
 5251), 1982 census of retail trade. Preliminary r 84-14217
 5356) (including the cost estimate of the Congress 84-15814
 5362) (including the cost estimate of the Congress 84-15816
 5511), 1982 census of retail trade. Preliminary r 84-14218
 5531 pt.), 1982 census of retail trade. Prelimina 84-14219
 5661), 1982 census of retail trade. Preliminary r 84-14220
 5921), 1982 census of retail trade. Preliminary r 84-14221
 5963), 1982 census of retail trade. Preliminary r 84-14222
 5992), 1982 census of retail trade. Preliminary r 84-14223
 9510 airfoil in the Langley 0.3-meter transonic cr 84-15472
 9629 East (GS-2-28) and release of hazardous mater 84-15684
 12172-73-5) in Syrian golden hamsters (feed studie 84-15143
 37287) :summary of comments and responses., Perfor 84-14906



MARGIN INDEX


To use, bend book in half and follow margin index to page with black edge marker.

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